UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form S-1 REGISTRATION STATEMENT

UNDER
THE SECURITIES ACT OF 1933

CRYOPORT, INC.

(Exact Name of Registrant as Specified in its Charter)

Nevada (State or Other Jurisdiction of Incorporation or Organization) 3086

(Primary Standard Industrial Classification Code Number) 88-0313393 (I.R.S. Employer Identification No.)

225 Broadway, Suite 430
San Diego, California 92101
(Address, Including Zip Code, and Telephone Number, Including Area Code, of Principal Executive Offices)

Larry G. Stambaugh Chief Executive Officer 225 Broadway, Suite 430 San Diego, California 92101 (619) 481-6800

(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent For Service

Copies to:

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Approximate date of commencement of proposed sale to the public: As soon as practicable after this registration statement becomes effective.

If any of the securities being registered on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, as amended, check the following box. x

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer

Non-accelerated filer

" (Do not check if a smaller reporting company)

Smaller reporting company

Pursuant to Rule 429 under the Securities Act, the prospectus contained in this Registration Statement will be used as a combined prospectus in connection with this Registration Statement, the Registration Statement on Form S-1 (File No. 333-162350), which was initially filed on October 6, 2009 and became effective on February 25, 2010 (the "First Prior Registration Statement"), the Registration Statement on Form S-1 (File No. 333-170027), which was initially filed on October 19, 2010 and became effective on December 29, 2010 (the "Second Prior Registration Statement") and the Registration Statement on Form S-1 (File No. 333-173263), which was initially filed on April 1, 2011 and became effective on April 28, 2011 (the "Third Prior Registration Statement"). This Registration Statement is a new registration statement and also constitutes Post-Effective Amendment No. 2 to the First Prior Registration Statement, Post-Effective Amendment No. 2 to the Second Prior Registration Statement and Post-Effective Amendment No. 1 to the Third Prior Registration Statement. Such post-effective amendments shall hereafter become effective concurrently with the effectiveness of this Registration Statement in accordance with Section 8(c) of the Securities Act.

CALCULATION OF REGISTRATION FEE

	Amount to be	Proposed Maximum	Proposed Maximum	_
Title of Each Class of Securities to be Registered	Registered (1)(12)	Offering Price per Share	Aggregate Offering Price	Amount of Registration Fee
Common Stock, \$0.001 par value per share	(2)	See note(2)	See note(2)	See note(5)
Common Stock, \$0.001 par value per share	(3)	See note(3)	See note(3)	See note(6)
Common Stock, \$0.001 par value per share	(4)	See note(4)	See note(4)	See note(7)
Common Stock, \$0.001 par value per share	9,477,554(8)	\$0.695(10)	\$6,586,900	\$754.86
Common Stock, \$0.001 par value per share	10,005,929(9)	\$0.695(11)	\$6,954,121	\$796.94
Common Stock, \$0.001 par value per share	200,000(9)	\$0.77(11)	\$154,000	\$17.65
Total securities registered for resale by selling security holders	19,683,483	_	\$13,695,021	\$1,569.45

- (1) Pursuant to Rule 429 under the Securities Act of 1933, as amended, and as further described herein, shares of common stock previously registered on the registrant's Registration Statement on Form S-1 filed with the Securities and Exchange Commission on October 6, 2009 (File No. 333-162350) (the "First Prior Registration Statement"), the registrant's Registration Statement on Form S-1 filed with the Securities and Exchange Commission on October 19, 2010 (File No. 333-170027) (the "Second Prior Registration Statement") and the registrant's Registration Statement on Form S-1 filed with the Securities and Exchange Commission on April 1, 2011 (File No. 333-173263) (the "Third Prior Registration Statement") are being included in this registration statement.
- (2) Consists of 1,666,667 shares of commons stock issuable upon the exercise of certain warrants to purchase common stock. These shares of common stock were previously registered on the First Prior Registration Statement.
- (3) Consists of 3,621,278 issued and outstanding shares of common stock and 6,029,747 shares of common stock issuable upon the exercise of certain warrants to purchase common stock offered by certain selling security holders. The shares of common stock were previously registered on the Second Prior Registration Statement.

- (4) Consists of 11,202,445 issued and outstanding shares of common stock and 15,183,147 shares of common stock issuable upon the exercise of certain warrants to purchase common stock offered by certain selling security holders. The shares of common stock were previously registered on the Third Prior Registration Statement.
- (5) An aggregate registration fee of \$2,582.85 was previously paid in connection with the filing of the First Prior Registration Statement on October 6, 2009 and in connection with an amendment thereto on January 14, 2010.
- (6) The registration fee of \$666.72 was previously paid in connection with the filing of the Second Prior Registration Statement on October 19, 2010.
- (7) The registration fee of \$4,767 was previously paid in connection with the filing of the Third Prior Registration Statement on April 1, 2011.
- (8) Represents outstanding shares of common stock offered by certain of the selling security holders.
- (9) Represents shares of common stock, issuable upon exercise of outstanding warrants, offered by certain of the selling security holders.
- (10) Estimated solely for the purpose of calculating the registration fee in accordance with Rule 457(c) of the Securities Act, based on the average high and low prices of the common stock of the registrant as reported on the OTC Bulletin Board on March 21, 2012.
- (11) Estimated solely for the purpose of computing the registration fee pursuant to Rule 457(g) of the Securities Act. Represents the higher of (a) the exercise price of the warrants and (b) the offering price of the securities of the same class as the common stock underlying the warrants calculated in accordance with Rule 457(c).
- (12) Pursuant to Rule 416 under the Securities Act, this registration statement also covers such additional shares of common stock as may hereafter be issued with respect to the shares being registered hereby as a result of stock splits, stock dividends, recapitalizations or similar adjustments.

The registrant hereby amends this registration statement on such date or date(s) as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act, or until the registration statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

The information in this prospectus is not complete and may be changed. The securities may not be sold until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION
PRELIMINARY PROSPECTUS, DATED MARCH 23, 2012

CRYOPORT, INC. cryoport

57,386,767 shares of Common Stock

This prospectus relates to the offering by certain existing holders of our common stock named in this prospectus of 55,720,100 shares of our common stock, par value \$0.001 per share, including 31,418,823 shares of our common stock issuable upon exercise of the warrants held by such selling security holders. These existing holders of our common stock are referred to as selling security holders throughout this prospectus.

This prospectus also relates to the issuance of 1,666,667 shares of common stock upon exercise of certain publicly traded warrants (the "Traded Warrants"), that were issued as part of a public offering of units (each unit consisting of one share of common stock and one warrant to purchase on share of common stock at an exercise price of \$3.30 per share) and the resale of such shares of common stock.

It is anticipated that the selling security holders will sell these shares of common stock from time to time in one or more transactions, in negotiated transactions or otherwise, at prevailing market prices or at prices otherwise negotiated. We will not receive any proceeds from the sales of shares of common stock by the selling security holders. We have agreed to pay all fees and expenses incurred by us incident to the registration of our common stock, including SEC filing fees. Each selling security holder will be responsible for all costs and expenses in connection with the sale of their shares of common stock, including brokerage commissions or dealer discounts.

Our common stock and Traded Warrants are currently traded on the OTCQB, operated by the OTC Markets Group, Inc. ("OTCQB"), under the symbols "CYRX" and "CYPTW." As of March 15, 2012, the closing sale price of our common stock and Traded Warrants were \$0.71 per share and \$0.15 per Traded Warrant, respectively.

Investing in our common stock involves a high degree of risk. Please read "Risk Factors" beginning on page 6.

Neither the Securities and Exchange Commission (the "SEC") nor any state securities commission has approved or disapproved these securities or determined whether this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is [], 2012.

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You may only rely on the information contained in this prospectus or that we have referred you to. We have not authorized anyone to provide you with different information. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any securities other than the common stock and warrants offered by this prospectus. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any common stock or warrants in any circumstances in which such offer or solicitation is unlawful. Neither the delivery of this prospectus nor any sale made in connection with this prospectus shall, under any circumstances, create any implication that there has been no change in our affairs since the date of this prospectus or that the information incorporated by reference to this prospectus is correct as of any time after its date.

PROSPECTUS SUMMARY

This summary highlights information contained elsewhere in this prospectus and does not contain all of the information you should consider before investing in our common stock and warrants. You should read this entire prospectus carefully, especially the risks of investing in our common stock and warrants discussed under "Risk Factors" beginning on page 6, and the consolidated financial statements and notes to those consolidated financial statements, before making an investment decision. CryoPort, Inc. is referred to throughout this prospectus as "CryoPort," "we" or "us."

Overview

We are a provider of an innovative cold chain frozen shipping system dedicated to providing superior, affordable cryogenic shipping solutions that ensure the stable transportation temperature, of high value, temperature sensitive materials. We have developed cost effective reusable cryogenic transport containers (referred to as "shippers") capable of transporting biological, environmental and other temperature sensitive materials at temperatures below minus 150° Celsius. These dry vapor shippers and shipping system are one of the first significant alternatives to dry ice shipping and achieve 10-plus day holding times compared to one to two day holding times typically achieved with dry ice.

Our value proposition comes from both providing stable temperatures during transportation with an environmentally friendly, long lasting shipper, and through our value added monitoring of transportation services that offer a simple hassle-free solution for our customers. These value-added services include an internet-based web portal that enables the customer to initiate scheduling, shipping and tracking of the progress and status of a shipment, and provides in-transit temperature and custody transfer monitoring services of the shipper. The CryoPort service also provides a fully ready charged shipper containing all freight bills, customs documents and regulatory paperwork for the entire journey of the shipper to our customers at their pickup and delivery locations.

Our principal focus has been the commercialization of our solution as well as the further development of the CryoPort Express® Portal, an innovative IT solution for shipping and tracking high-value specimens through overnight shipping companies and specialty couriers, and our CryoPort Express® Shipper, a dry vapor cryogenic shipper for the transport of biological and pharmaceutical materials. A dry vapor cryogenic shipper is a container that uses liquid nitrogen in dry vapor form, which is suspended inside a vacuum insulated bottle as a refrigerant, to provide stable storage temperatures below minus 150° Celsius. The dry vapor shipper is designed using innovative, proprietary, and patented technology which prevents spillage of liquid nitrogen and pressure build up as the liquid nitrogen evaporates. A proprietary retention system is employed to ensure that liquid nitrogen is retained inside the vacuum container, even when placed upside-down or on its side, as is often the case when in the custody of a shipping company. Biological specimens are stored in a specimen chamber, referred to as a "well" inside the container and refrigeration is provided by non-hazardous cold nitrogen gas evolving from the liquid nitrogen entrapped within the retention system surrounding the well. Biological specimens transported using our cryogenic shipper can include clinical samples, diagnostics, live cell pharmaceutical products (such as cancer vaccines, semen and embryos, infectious substances) and other items that require and/or are protected through continuous exposure to frozen or cryogenic temperatures.

During our early years, our limited revenue was derived from the sale of our reusable product line. Our current business plan focuses on per-use leasing of the shipping container and added-value services that will be used by us to provide an end-to-end and cost-optimized shipping solution to life science companies moving pharmaceutical and biological samples in clinical trials and pharmaceutical distribution.

We entered into our first strategic relationship with a global courier on January 13, 2010 when we signed an agreement with Federal Express Corporation ("FedEx") pursuant to which we lease to FedEx such number of its

cryogenic shippers that FedEx, from time to time, orders for FedEx's customers. Under this agreement, FedEx has the right to and shall, on a non-exclusive basis, promote market and sell transportation of our shippers and related value-added goods and services, such as our CryoPort Express® portal and CryoPort Express® Smart Pak System. On January 24, 2011 we announced that FedEx had launched its deep frozen shipping solution using our CryoPort Express® Dry Shipper. We have also integrated our web portal IT with FedEx's IT to provide access to tracking and tracing scans during FedEx shipping. On September 2, 2010, we entered into an agreement with DHL Express (USA), Inc. ("DHL") that gives DHL life science customers direct access to our web-based order entry and tracking portal to order the CryoPort Express® Shipper and receive preferred DHL shipping rates. The agreement covers DHL shipping discounts that may be used to support our customers using the CryoPort Express® shipping solution. In connection with the agreement, we have integrated our proprietary web portal to DHL's tracking and billing systems. DHL life science customers now have a seamless way of shipping their critical biological material worldwide. The IT integration with DHL was completed during our fourth quarter of fiscal year 2011.

We offer our solution primarily to companies in the life sciences industry. These companies operate within a heavily regulated environment and as such, changing vendors and distribution practices typically require a number of steps which may include the audit of our facilities, review of our procedures, qualifying us as a vendor, and performing test shipments. This process can take several months or longer to complete prior to a company fully adopting the Cryoport Express solution.

Recent Equity Offerings

In February and March 2012, we conducted a private placement (the "2012 Private Placement") of units at a purchase price of \$0.55 per unit. Each unit consisted of one share of common stock and one warrant to purchase one share of common stock at an exercise price of \$0.69 per share. Each warrant is immediately exercisable and exercisable for a period of five years. Craig-Hallum Capital Group LC acted as our lead placement agent and Emergent Financial Group, Inc. and Maxim Group LLC served as co-placement agents for the 2012 Private Placement. In connection with the 2012 Private Placement we issued an aggregate of 9,477,554 shares of common stock and warrants to purchase an aggregate of 10,005,929 (inclusive of the warrants issued to our placement agents as compensation and warrants issued to certain holders of outstanding convertible debentures in consideration for the waiver of certain potential defaults). All units were purchased by accredited or institutional investors. No investor in the 2012 Private Placement received additional warrants by virtue of the fact that they had invested in the Public Offering or otherwise.

In February 2011, we conducted a private placement (the "2011 Private Placement") of units at a purchase price of \$0.70 per unit. Each unit consisted of one share of common stock and one warrant to purchase one share of common stock at an exercise price of \$0.77 per share. Each warrant is immediately exercisable and exercisable for a period of five years. Emergent Financial Group, Inc. and Maxim Group LLC served as our placement agents in connection with the 2011 Private Placement. In connection with the 2011 Private Placement we issued an aggregate of 13,362,089 shares of common stock and warrants to purchase an aggregate of 15,755,915 (inclusive of the warrants issued to our placement agents as compensation). All units were purchased by accredited or institutional investors. No investor in the 2011 Private Placement received additional warrants by virtue of the fact that they had invested in the Public Offering or otherwise.

From August 2010 to October 2010, we conducted a private placement (the "2010 Private Placement") of units at a purchase price of \$0.70 per unit. Each unit consisted of one share of common stock and one warrant to purchase one share of common stock at an exercise price of \$0.77 per share. Each warrant is immediately exercisable and exercisable for a period of five years. In connection with the 2010 Private Placement we also issued to certain investors who were also investors in our underwritten public offering registered on Form S-1 (File No. 333-162350), which was declared effective by the Securities and Exchange Commission on

February 25, 2010 (the "Public Offering"), warrants to purchase in the aggregate 445,001 shares of common stock with terms identical to those contained in the warrants issued as part of the units. Maxim Group LLC and Emergent Financial Group, Inc. served as our placement agents in connection with the 2010 Private Placement. In connection with the 2010 Private Placement we issued an aggregate of 5,532,418 shares of common stock and warrants to purchase an aggregate of 6,755,293 (inclusive of the warrants issued to our placement agents as compensation and the additional warrants to purchase 445,001 shares of common stock issued to investors who also invested in our Public Offering). All units were purchased by accredited or institutional investors.

The sale and issuance of the units, the common stock, and the warrants in connection with each of the 2012 Private Placement, 2011 Private Placement and the 2010 Private Placement were completed in accordance with the exemptions provided by Rule 506 of Regulation D of the Securities Act of 1933, as amended (the "Securities Act"), and/or Section 4(2) of the Securities Act.

In connection with the Public Offering, we issued 1,666,667 units at a price of \$3.00 per unit. Each unit consisted of one share of common stock and one warrant to purchase one share of common stock at an exercise price of \$3.30 per share. We refer to these warrants as the "Traded Warrants."

Corporate History and Structure

We are a Nevada corporation originally incorporated under the name G.T.5-Limited ("GT5") on May 25, 1990. In connection with a Share Exchange Agreement, on March 15, 2005 we changed our name to CryoPort, Inc. and acquired all of the issued and outstanding shares of common stock of CryoPort Systems, Inc., a California corporation, in exchange for 2,410,811 shares of our common stock (which represented approximately 81% of the total issued and outstanding shares of common stock following the close of the transaction). CryoPort Systems, Inc., which was originally formed in 1999 as a California limited liability company, and subsequently reorganized into a California corporation on December 11, 2000, remains the operating company under CryoPort, Inc.

Our Corporate Information

Our principal executive offices are located on 225 Broadway, Suite 430, San Diego, California 92101. The telephone number of our principal executive offices is (619) 481-6800, and our main corporate website is www.cryoport.com. The information on, or that can be accessed through, our website is not part of this prospectus.

We own, have rights to, or have applied for the service marks and trade names that we use in conjunction with our business, including CryoPort (both alone and with a design logo) and CryoPort Express® (both alone and with a design logo). All other trademarks and trade names appearing in this prospectus are the property of their respective holders.

THE OFFERING

Common stock being offered by the selling security holders

Up to 55,720,100 of our common stock, including 31,418,823 shares of our common stock issuable upon exercise of the warrants held by the selling security holders(1).

Common stock issuable upon exercise of the Traded Warrants

1,666,667 shares of common stock.

Common stock outstanding prior to the offering

37,760,628 shares of common stock(2)

Common stock to be outstanding after the offering

70,846,118 shares of common stock(3)

Use of proceeds

We will not receive any proceeds from the sales of shares of common stock by the selling security holders. However, we will receive up to \$35,270,621 in the aggregate from the cash exercise of the Traded Warrants and from the selling security holders if they exercise in full, on a cash basis, all of their unexercised warrants to purchase 31,418,823 shares of common stock issued to the selling security holders in connection with the 2012 Private Placement, 2011 Private Placement and 2010 Private Placement. We will use such proceeds from the warrant exercises for working capital and other corporate purposes.

OTCQB symbol

Our common stock is currently traded on the OTCQB under the symbol "CYRX."

Risk factors

Investing in our securities involves a high degree of risk. You should carefully read and consider the information set forth under the heading "Risk Factors" beginning on page 5 of this prospectus and all other information in this prospectus before investing in our securities.

- (1) In connection with the 2012 Private Placement, 2011 Private Placement and the 2010 Private Placement, we agreed to file a registration statement with the Securities and Exchange Commission no later than 30, 90 and 60 days, respectively, after closing of such private placements and use our best efforts to cause them to become effective (within 60 days after filing or 90 days after the filing in case of a full review of the Registration Statement for the 2012 Private Placement) and remain effective until all securities covered by the registration statement either have been sold, under the registration statement or pursuant to Rule 144 under the Securities Act of 1933, as amended, or may be sold without volume or manner-of-sale restrictions pursuant to Rule 144, and without the requirement for the Company to be in compliance with the current public information requirement under Rule 144. In addition, in March 2011 we issued to a consultant a warrant to purchase 200,000 shares of common stock. The warrant granted the consultant piggyback registration rights.
- (2) Based upon the total number of issued and outstanding shares as of March 15, 2012.
- (3) Based upon the total number of issued and outstanding shares as of March 15, 2012, including shares of our common stock issuable upon exercise of the warrants held by the selling security holders but excluding:
 - 1,392,633 shares issuable upon the exercise of stock options outstanding at a weighted average exercise price of \$1.13 as of March 15, 2012;
 - 11,833,901 shares issuable upon exercise of outstanding warrants to purchase common stock (excluding the warrants held by the selling security holders and the Traded Warrants) at a weighted average exercise price of \$2.13 as of March 15, 2012; and
 - 143,523 shares issuable upon conversion of convertible debentures at a conversion price of \$3.00 as of March 15, 2012.

SUMMARY FINANCIAL INFORMATION

In the table below we provide you with historical consolidated financial data for the nine month periods ended December 31, 2011 and 2010 and the fiscal years ended March 31, 2011 and 2010, derived from our audited and unaudited consolidated financial statements included elsewhere in this prospectus. Historical results are not necessarily indicative of the results that may be expected for any future period. When you read this historical selected financial data, it is important that you read along with it the appropriate historical consolidated financial statements and related notes and "Management's Discussion and Analysis of Financial Condition and Results of Operations" included elsewhere in this prospectus.

	For Nine Mon Decemi 2011 ('000)	ths Ended ber 31, 2010 ('000)	For the Years Ended March 31, 2011 2010 (*000) (*000)	
Revenues	(Unau \$ 379	\$ 375	\$ 476	\$ 118
Cost of revenues	1,063	1,029	1,303	718
Gross loss	(684)	(654)	(827)	(600)
Costs and expenses:				
Selling, general and administrative	4,933	3,138	4,321	3,312
Research and development	347	342	449	285
Total costs and expenses	5,280	3,480	4,770	3,597
Loss from operations	(5,964)	(4,134)	(5,597)	(4,197)
Other income (expense):				
Interest income	13	11	16	8
Interest expense	(320)	(448)	(619)	(7,029)
Loss on sale of property and equipment	_	_	_	(9)
Change in fair value of derivative liabilities	109	277	50	5,577
Total other expense, net	(198)	(160)	(553)	(1,453)
Loss before income taxes	(6,162)	(4,294)	(6,150)	(5,650)
Income taxes	2	2	2	2
Net loss	\$(6,164)	\$(4,296)	\$(6,152)	\$(5,652)
Loss per common share, basic and diluted	\$ (0.22)	\$ (0.40)	\$ (0.46)	\$ (1.13)
	As Decem	ber 31,	As Marc	h 31,
	2011 ('000) (Unau	2010 ('000) dited)	2011 ('000)	2010 ('000)
Assets	\$ 4,224	\$ 4,137	\$11,031	\$ 4,777
Liabilities	3,603	5,279	5,083	5,691
Total Stockholders' Equity (Deficit)	621	(1,142)	5,948	(914)
Liabilities and Stockholders' Equity (Deficit)	\$ 4,224	\$ 4,137	\$11,031	\$ 4,777

RISK FACTORS

An investment in our shares of common stock involves a high degree of risk. Before making an investment decision, you should carefully consider all of the risks described in this prospectus. If any of the risks discussed in this prospectus actually occur, our business, financial condition and results of operations could be materially and adversely affected. If this were to happen, the price of our shares of common stock and warrants could decline significantly and you may lose all or a part of your investment. Our forward-looking statements in this prospectus are subject to the following risks and uncertainties. Our actual results could differ materially from those anticipated by our forward-looking statements as a result of the risk factors below. See "Forward-Looking Statements."

Risks Related to Our Business

We have incurred significant losses to date and may continue to incur losses.

We have incurred net losses in each fiscal year since we commenced operations. The following table represents net losses incurred for the nine months ended December 31, 2011 and for each of our last two fiscal years:

	Net Loss
Nine months ended December 31, 2011 (unaudited)	\$ 6,163,529
Fiscal Year Ended March 31, 2011	\$ 6,152,278
Fiscal Year Ended March 31, 2010	\$ 5,651,561

As of December 31, 2011, we had an accumulated deficit of \$58,259,616. While we expect to continue to derive revenues from our current products and services, in order to achieve and sustain profitable operations, we must successfully commercialize and launch our CryoPort Express® System, significantly expand our market presence and increase revenues. We may continue to incur losses in the future and may never generate revenues sufficient to become profitable or to sustain profitability. Continuing losses may impair our ability to raise the additional capital required to continue and expand our operations.

If we are unable to obtain additional funding, we may have to reduce or discontinue our business operations.

As of March 15, 2012, we had cash and cash equivalents of \$4,915,062. We have expended substantial funds on the research and development of our products and IT systems. As a result, we have historically experienced negative cash flows from operations and we expect to continue to experience negative cash flows from operations in the future. Therefore, our ability to continue and expand our operations is highly dependent on the amount of cash and cash equivalents on hand combined with our ability to raise additional capital to fund our future operations.

We anticipate, based on currently proposed plans and assumptions relating to our ability to market and sell our products (but not including any additional strategic relationships with global couriers), that our cash on hand, together with projected cash flows, will satisfy our operational and capital requirements at least through the fourth quarter of our fiscal year 2013. There are a number of uncertainties associated with our financial projections that could reduce or delay our future projected revenues and cash-inflows, including, but not limited to, our ability to increase our customer base and revenues, manage and leverage our relationship with FedEx and enter into strategic relationships with additional global couriers. If our projected revenues and cash-inflows are reduced or delayed, we may not have sufficient capital to operate through the fourth quarter of our fiscal year 2013 unless we raise more capital. Additionally, if we are unable to realize satisfactory revenue in the near future, we will be required to seek additional financing to continue our operations beyond that period. We will also require additional financing to expand into other markets and further develop and market our products. We

have no current arrangements with respect to any additional financing. Consequently, there can be no assurance that any additional financing on commercially reasonable terms, or at all, will be available when needed. The inability to obtain additional capital may reduce our ability to continue to conduct business operations. Any additional equity financing may involve substantial dilution to our then existing stockholders. In addition, raising additional funding may be complicated by certain provisions in the securities purchase agreements and related transaction documents, as amended, entered into in connection with our prior convertible debenture financings.

If we are not successful in establishing strategic relationships with global couriers, we may not be able to successfully increase revenues and cashflow which could adversely affect our operations.

We believe that our near term success is best achieved by establishing strategic relationships with global couriers, such as our recent agreements with FedEx and DHL. Such relationships will enable us to provide a seamless, end-to-end shipping solution to customers and allow us to leverage the couriers' established express, ground and freight infrastructures and penetrate new markets with minimal investment. Further, we expect that the global couriers will utilize their sales forces to promote and sell our frozen shipping services. If we are not successful in launching our relationship with FedEx or DHL or establishing additional relationships with global couriers, our sales and marketing efforts will be significantly impacted and anticipated revenue growth will be substantially delayed which could have an adverse affect on our operations.

Our agreements with FedEx and DHL may not result in a significant increase in our revenues or cashflow.

On January 13, 2010, we entered into an agreement with FedEx pursuant to which we lease to FedEx such number of our cryogenic shippers that FedEx shall, from time to time, order for its customers. FedEx has the right to on a non-exclusive basis, promote, market and sell transportation of our shippers and our related value-added goods and services, such as our web portal and CryoPort Express® Smart Pak System. Because our agreement with FedEx does not contain any requirement that FedEx lease a minimum number of shippers from us during the term of the agreement, we may not experience a significant increase in our revenues or cashflows as a result of this agreement. On September 2, 2010, we entered into an agreement with DHL that will give DHL life sciences customers direct access to our web-based order entry and tracking portal to order our CryoPort Express® Shipper and preferred DHL shipping rates. Although the agreement provides shipping discounts that may be used to support our customers using our CryoPort Express® shipping solution, DHL will not be promoting, marketing or selling transportation of our shippers or services, which may not lead to any increase in our revenues.

Current economic conditions and capital markets are in a period of disruption and instability which could adversely affect our ability to access the capital markets, and thus adversely affect our business and liquidity.

The current economic conditions and financial crisis have had, and will continue to have, a negative impact on our ability to access the capital markets, and thus have a negative impact on our business and liquidity. The shortage of liquidity and credit combined with substantial losses in worldwide equity markets could lead to an extended worldwide recession. We may face significant challenges if conditions in the capital markets do not improve and we do not achieve positive cash flow from operations. Our ability to access the capital markets may be severely restricted at a time when we need to access such markets, which could have a negative impact on our business plans, including the commercialization and launch of our CryoPort Express® System and other research and development activities. Even if we are able to raise capital, it may not be at a price or on terms that are favorable to us. We cannot predict the occurrence of future financial disruptions or how long the current market conditions may continue.

The sale of substantial shares of our common stock may depress our stock price.

As of March 15, 2012, there were 37,760,628 shares of our common stock outstanding (including 24,301,277 shares being offered by the selling security holders). Substantially all of these shares of common stock are eligible for trading in the public market. The market price of our common stock may decline if our

stockholders sell a large number of shares of our common stock in the public market, or the market perceives that such sales may occur.

We could also issue up to 31,231,172 shares of our common stock including shares to be issued upon conversion of the outstanding balance of our convertible debentures and upon the exercise of outstanding warrants and options or reserved for future issuance under our stock incentive plans, as further described in the following table:

Number of

	Shares of Common Stock Issuable or Reserved for Issuance
Common stock issuable upon conversion of the outstanding balance of our convertible debentures	143,523
Common stock issuable upon exercise of outstanding warrants, including the warrants held by selling security holders and the Traded	
Warrants	27,146,748
Common stock issuable upon exercise of outstanding options or reserved for future incentive awards under our stock incentive plans	3,940,901
Total	31,231,172

Of the total options and warrants outstanding as of March 15, 2012, options and warrants exercisable for an aggregate of 975,932 shares of common stock would be considered dilutive to the value of our stockholders' interest in CryoPort because we would receive upon exercise of such options and warrants an amount per share that is less than the market price of our common stock on March 15, 2012.

If our selling stockholders exercise all of their warrants, other current stockholders would experience substantial dilution of their ownership.

Of the 37,760,628 shares currently outstanding, 10,878,352 are held by existing stockholders who are not selling security holders identified in this prospectus. These existing stockholders who are also not selling security holders currently own approximately 28.8% of our issued and outstanding common stock. If however, the selling security holders exercise on a cash basis all of the warrants that they currently hold (the resale of the shares underlying such warrants being registered hereby), we would have a total of approximately 70,846,118 shares outstanding which would dilute the ownership of our other stockholders to approximately 15.4% of issued and outstanding common stock.

We will have difficulty increasing our revenues if we experience delays, difficulties or unanticipated costs in establishing the sales, distribution and marketing capabilities necessary to successfully commercialize our products.

We are continuing to develop sales, distribution and marketing capabilities in the Americas, Europe and Asia. It will be expensive and time-consuming for us to develop a global marketing and sales network. Moreover, we may choose, or find it necessary, to enter into additional strategic collaborations to sell, market and distribute our products. We may not be able to provide adequate incentive to our sales force or to establish and maintain favorable distribution and marketing collaborations with other companies to promote our products. In addition, any third party with whom we have established a marketing and distribution relationship may not devote sufficient time to the marketing and sales of our products thereby exposing us to potential expenses in exiting such distribution agreements. We, and any of our third party collaborators, must also market our products in compliance with federal, state, local and international laws relating to the provision of incentives and inducements. Violation of these laws can result in substantial penalties. Therefore, if we are unable to successfully motivate and expand our marketing and sales force and further develop our sales and marketing capabilities, or if our distributors fail to promote our products, we will have difficulty increasing our revenues.

Our ability to grow and compete in our industry will be hampered if we are unable to retain the continued service of our key professionals or to identify, hire and retain additional qualified professionals.

A critical factor to our business is our ability to attract and retain qualified professionals including key employees and consultants. We are continually at risk of losing current professionals or being unable to hire additional professionals as needed. If we are unable to attract new qualified employees, our ability to grow will be adversely affected. If we are unable to retain current employees or strategic consultants, our financial condition and ability to maintain operations may be adversely affected.

We are dependent on new products and services, the lack of which would harm our competitive position.

Our future revenue stream depends to a large degree on our ability to bring new products and services to market on a timely basis. We must continue to make significant investments in research and development in order to continue to develop new products and services, enhance existing products and services, and achieve market acceptance of such products and services. We may incur problems in the future in innovating and introducing new products and services. Our development stage products and services may not be successfully completed or, if developed, may not achieve significant customer acceptance. If we are unable to successfully define, develop and introduce new, competitive products and services and enhance existing products and services, our future results of operations would be adversely affected. Development and manufacturing schedules for technology products and services are difficult to predict, and we might not achieve timely initial customer shipments of new products or launch of services. The timely availability of these products and services and their acceptance by customers are important to our future success. A delay in new or enhanced product or service introductions could have a significant impact on our results of operations.

Because of these risks, our research and development efforts may not result in any commercially viable products or services. If significant portions of these development efforts are not successfully completed, or any new or enhanced products or services are not commercially successful, our business, financial condition and results of operations may be materially harmed.

If we successfully develop products and/or services, but those products and/or services do not achieve and maintain market acceptance, our business will not be profitable.

The degree of acceptance of our CryoPort Express® Shipper and/or CryoPort Express® System, or any future product or services, by our current target markets, and any other markets to which we attempt to sell our products and services, and our profitability and growth will depend on a number of factors including, among others:

- our shippers' ability to perform and preserve the integrity of the materials shipped;
- relative convenience and ease of use of our shipper and/or web portal;
- availability of alternative products;
- pricing and cost effectiveness;
- · effectiveness of our or our collaborators' sales and marketing strategy; and
- the adoption cycles of our targeted customers.

If any products or services we may develop do not achieve market acceptance, then we may not generate sufficient revenue to achieve or maintain profitability.

In addition, even if our products and services achieve market acceptance, we may not be able to maintain that market acceptance over time if new products or services are introduced that are more favorably received than our products and services, are more cost effective, or render our products obsolete.

The product adoption cycle of our target customers tends to be very lengthy, which continues to adversely affect our ability to increase revenues.

We offer our solution primarily to companies in the life sciences industry. These companies operate within a heavily regulated environment and as such, changing vendors and distribution practices typically require a number of steps which may include the audit of our facilities, review of our procedures, qualifying us as a vendor, and performing test shipments. This process can take several months or longer to complete prior to a company fully adopting the Cryoport Express solution. In addition, any such adoption may be on a gradual basis such that the customer progressively ramps up use of our Cryoport Express solution following adoption. The slow adoption process continues to adversely affect our ability to increase revenues.

We are dependent on an outside party for the continued development of our CryoPort Express® Portal

Our proprietary CryoPort Express® Portal is a software system used by our customers and business partners to automate the entry of orders, prepare customs documentation and facilitate status and location monitoring of shipped orders while in transit. The continued development of this system is contracted with an outside software development company. If this developer becomes unable or unwilling to continue work on scheduled projects, and an alternative developer cannot be secured, we may not be able to implement needed enhancements to the system. Furthermore, if we terminate our agreement with this developer and cannot reach an agreement or fail to fulfill an agreement for the termination, we could lose our license to use this software. Failure to proceed with enhancements or the loss of our license for the system would adversely affect our ability to generate new business and serve existing customers, resulting in a reduction in revenue.

Our success depends, in part, on our ability to obtain patent protection for our products and business model, preserve our trade secrets, and operate without infringing the proprietary rights of others.

Our policy is to seek to protect our proprietary position by, among other methods, filing United States patent applications related to our technology, inventions and improvements that are important to the development of our business. We have three issued U.S. patents and one recently filed provisional patent application, all relating to various aspects of our products and services. Our patents or provisional patent application may be challenged, invalidated or circumvented in the future or the rights granted may not provide a competitive advantage. We intend to vigorously protect and defend our intellectual property. Costly and time-consuming litigation brought by us may be necessary to enforce our patents and to protect our trade secrets and know-how, or to determine the enforceability, scope and validity of the proprietary rights of others.

We also rely upon trade secrets, technical know-how and continuing technological innovation to develop and maintain our competitive position. In the past our employees, consultants, advisors and suppliers have not always executed confidentiality agreements and invention assignment and work for hire agreements in connection with their employment, consulting, or advisory relationships. Consequently, we may not have adequate remedies available to us to protect our intellectual property should one of these parties attempt to use our trade secrets or refuse to assign any rights he or she may have in any intellectual property he or she developed for us. Additionally, our competitors may independently develop substantially equivalent proprietary information and techniques or otherwise gain access to our proprietary technology, or we may not be able to meaningfully protect our rights in unpatented proprietary technology.

We cannot assure you that our current and potential competitors and other third parties have not filed (or in the future will not file) patent applications for (or have not received or in the future will not receive) patents or obtain additional proprietary rights that will prevent, limit or interfere with our ability to make, use or sell our products either in the United States or internationally. In the event we are required to license patents issued to third parties, such licenses may not be available or, if available, may not be available on terms acceptable to us. In addition, we cannot assure you that we would be successful in any attempt to redesign our products or processes to avoid infringement or that any such redesign could be accomplished in a cost-effective manner.

Accordingly, an adverse determination in a judicial or administrative proceeding or failure to obtain necessary licenses could prevent us from manufacturing and selling our products or offering our services, which would harm our business.

We are not aware of any third party that is infringing any of our patents or trademarks nor do we believe that we are infringing on the patents or trademarks of any other person or organization.

Our products may contain errors or defects, which could result in damage to our reputation, lost revenues, diverted development resources and increased service costs and litigation.

Our products must meet stringent requirements and we must develop our products quickly to keep pace with the rapidly changing market. Products and services as sophisticated as ours could contain undetected errors or defects, especially when first introduced or when new models or versions are released. In general, our products may not be free from errors or defects after commercial shipments have begun, which could result in damage to our reputation, lost revenues, diverted development resources, increased customer service and support costs, and litigation. The costs incurred in correcting any product errors or defects may be substantial and could adversely affect our business, results of operations and financial condition.

If we experience manufacturing delays or interruptions in production, then we may experience customer dissatisfaction and our reputation could suffer.

If we fail to produce enough shippers at our own manufacturing facility or at a third party manufacturing facility, or if we fail to complete our shipper recycling processes as planned, we may be unable to deliver shippers to our customers on a timely basis, which could lead to customer dissatisfaction and could harm our reputation and ability to compete. We currently acquire various component parts for our shippers from various independent manufacturers in the United States. We would likely experience significant delays or cessation in producing our shippers if a labor strike, natural disaster or other supply disruption were to occur at any of our main suppliers. If we are unable to procure a component from one of our manufacturers, we may be required to enter into arrangements with one or more alternative manufacturing companies which may cause delays in producing our shippers. In addition, because we depend on third party manufacturers, our profit margins may be lower, which will make it more difficult for us to achieve profitability. To date, we have not experienced any material delay that has adversely impacted our operations. As our business develops and the quantity of production increases, it becomes more likely that such problems could arise.

Because we rely on a limited number of suppliers, we may experience difficulty in meeting our customers' demands for our products in a timely manner or within budget.

We currently purchase key components of our products from a variety of outside sources. Some of these components may only be available to us through a few sources, however, management has identified alternative materials and suppliers should the need arise. We generally do not have long-term agreements with any of our suppliers. Consequently, in the event that our suppliers delay or interrupt the supply of components for any reason, we could potentially experience higher product costs and longer lead times in order fulfillment.

Our CryoPort Express® Portal may be subject to intentional disruption that could adversely impact our reputation and future revenues.

We have implemented our CryoPort Express® Portal which is used by our customers and business partners to automate the entry of orders, prepare customs documentation and facilitate status and location monitoring of shipped orders while in transit. Although we believe we have sufficient controls in place to prevent intentional disruptions, we could be a target of attacks specifically designed to impede the performance of the CryoPort Express® Portal. Similarly, experienced computer programmers may attempt to penetrate our CryoPort Express® Portal in an effort to search for and misappropriate proprietary or confidential information or cause interruptions

of our services. Because the techniques used by such computer programmers to access or sabotage networks change frequently and may not be recognized until launched against a target, we may be unable to anticipate these techniques. Our activities could be adversely affected and our reputation, brand and future sales harmed if these intentionally disruptive efforts are successful.

Our products and services may expose us to liability in excess of our current insurance coverage.

Our products and services involve significant risks of liability, which may substantially exceed the revenues we derive from them. We cannot predict the magnitude of these potential liabilities.

We currently maintain general liability insurance, with coverage in the amount of \$1 million per occurrence, subject to a \$2 million annual limitation, and product liability insurance with a \$1 million annual coverage limitation. Claims may be made against us that exceed these limits.

Our liability policy is an "occurrence" based policy. Thus, our policy is complete when we purchased it and following cancellation of the policy it continues to provide coverage for future claims based on conduct that took place during the policy term. However, our insurance may not protect us against liability because our policies typically have various exceptions to the claims covered and also require us to assume some costs of the claim even though a portion of the claim may be covered. In addition, if we expand into new markets, we may not be aware of the need for, or be able to obtain insurance coverage for such activities or, if insurance is obtained, the dollar amount of any liabilities incurred could exceed our insurance coverage. A partially or completely uninsured claim, if successful and of significant magnitude, could have a material adverse effect on our business, financial condition and results of operations.

Complying with certain regulations that apply to shipments using our products can limit our activities and increase our cost of operations.

Shipments using our products and services are subject to various regulations in the countries in which we operate. For example, shipments using our products may be required to comply with the shipping requirements promulgated by the Centers for Disease Control ("CDC"), the Occupational Safety and Health Organization ("OSHA"), the Department of Transportation ("DOT") as well as rules established by the International Air Transportation Association ("IATA") and the International Civil Aviation Organization ("ICAO"). Additionally, our data logger may be subject to regulation and certification by the Food and Drug Administration ("FDA"), Federal Communications Commission ("FCC"), and Federal Aviation Administration ("FAA"). We will need to ensure that our products and services comply with relevant rules and regulations to make our products and services marketable, and in some cases compliance is difficult to determine. Significant changes in such regulations could require costly changes to our products and services or prevent use of our shippers for an extended period of time while we seek to comply with changed regulations. If we are unable to comply with any of these rule or regulations or fail to obtain any required approvals, our ability to market our products and services may be adversely affected. In addition, even if we are able to comply with these rules and unrelated and frequently unknown third party agents in foreign countries to act on our behalf to complete the importation process and to make delivery of our shippers to the final user. The failure of these third parties to perform their duties could result in damage to the contents of the shipper resulting in customer dissatisfaction or liability to us, even if we are not at fault.

If we cannot compete effectively, we will lose business.

Our products, services and solutions are positioned to be competitive in the cold-chain shipping market. While there are technological and marketing barriers to entry, we cannot guarantee that the barriers we are capable of producing will be sufficient to defend the market share we wish to gain against current and future competitors. The principal competitive factors in this market include:

acceptance of our business model and a per use consolidated fee structure;

- · ongoing development of enhanced technical features and benefits;
- reductions in the manufacturing cost of competitors' products;
- the ability to maintain and expand distribution channels;
- · brand name;
- the ability to deliver our products to our customers when requested;
- · the timing of introductions of new products and services; and
- financial resources.

Current and prospective competitors have substantially greater resources, more customers, longer operating histories, greater name recognition and more established relationships in the industry. As a result, these competitors may be able to develop and expand their networks and product offerings more quickly, devote greater resources to the marketing and sale of their products and adopt more aggressive pricing policies. In addition, these competitors have entered and will likely continue to enter into business relationships to provide additional products competitive to those we provide or plan to provide.

We may not be able to compete with our competitors in the industry because many of them have greater resources than we do.

We expect to continue to experience significant and increasing levels of competition in the future. In addition, there may be other companies which are currently developing competitive products and services or which may in the future develop technologies and products that are comparable, superior or less costly than our own. For example, some cryogenic equipment manufacturers with greater resources currently have solutions for storing and transporting cryogenic liquid and gasses and may develop storage solutions that compete with our products. Additionally, some specialty couriers with greater resources currently provide dry ice transportation and may develop other products in the future, both of which compete with our products. A competitor that has greater resources than us may be able to bring its product to market faster than we can and offer its product at a lower price than us to establish market share. We may not be able to successfully compete with a competitor that has greater resources and such competition may adversely affect our business.

Risks Relating to Our Current Financing Arrangements

Certain provisions in our existing financing agreements have and may continue to make it more difficult for us to raise capital.

In connection with our issuance of convertible debentures in October 2007 and May 2008, we executed securities purchase agreements pursuant to which such debentures were issued. Pursuant to such securities purchase agreements, for so long as the holders of the debentures own any securities of the Company acquired in connection with the securities purchase agreements (such as warrants issued in connection therewith), we may not enter into Variable Rate Transactions (as defined in the debentures) without the consent of the holders of the debentures. A Variable Rate Transaction includes transactions in which we issue or sell any equity securities that are convertible into, exchangeable or exercisable for, or include the right to receive additional shares of our common stock at a conversion, exercise or exchangeable rate or other price that is based upon and/or varies with the trading prices of or quotations for the shares of our common stock at any time after the initial issuance of such equity securities. This negative covenant, unless waived, has and may continue to make it more difficult to accomplish capital raising transactions.

Certain of our existing stockholders own and have the right to acquire a substantial number of shares of common stock.

As of March 15, 2012, our directors, executive officers and beneficial owners of 5% or more of our outstanding common stock beneficially owned 6,720,066 shares of common stock (without regard to beneficial

ownership limitations contained in certain warrants) assuming their exercise of all outstanding warrants, options and conversion of all convertible debt; or approximately 15.3% of our outstanding common stock. Of these shares of common stock, 3,377,768 shares, or approximately 8.3% of our common stock, will be beneficially owned by CNH Partners, LLC, and 2,455,549 shares, or approximately 6.1% of our outstanding common stock, will be owned by Emergent Financial Group (each calculated without regard to the shares of common stock that may be acquired by the other upon the exercise of its warrants and conversion of debt). As such, the concentration of beneficial ownership of our common stock may have the effect of delaying or preventing a change in control of CryoPort and may adversely affect the voting or other rights of other holders of our common stock.

Our stock and warrant price is and will continue to be volatile.

The market price of our common stock has been and, along with the warrants is likely to be, highly volatile and could fluctuate widely in price in response to various factors, many of which are beyond our control, including, but not limited to:

- technological innovations or new products and services by us or our competitors;
- additions or departures of key personnel;
- sales of our common stock;
- our ability to integrate operations, technology, products and services;
- · our ability to execute our business plan;
- · operating results below expectations;
- loss of any strategic relationship;
- · industry developments;
- economic and other external factors; and
- period-to-period fluctuations in our financial results.

You may consider any one of these factors to be material. The price of our common stock and warrants may fluctuate widely as a result of any of the above listed factors. In addition, the securities markets have from time to time experienced significant price and volume fluctuations that are unrelated to the operating performance of particular companies. These market fluctuations may also materially and adversely affect the market price of our common stock and warrants.

If equity research analysts do not publish research or reports about our business or if they issue unfavorable commentary or downgrade our common stock and warrants, the price of our common stock and warrants could decline.

The trading market for our common stock and warrants relies in part on the research and reports that equity research analysts publish about us and our business. We do not control these analysts. The price of our common stock and warrants could decline if one or more equity analyst downgrades our stock or if analysts issue other unfavorable commentary or cease publishing reports about us or our business.

We have not paid dividends on our common stock in the past and do not expect to pay dividends in the foreseeable future. Any return on investment may be limited to the value of our common stock.

We have never paid cash dividends on our common stock and do not anticipate paying cash dividends in the foreseeable future. The payment of dividends on our common stock will depend on our earnings, financial

condition and other business and economic factors affecting us at such time as the Board of Directors may consider the payment of any such dividends. In addition, we may not pay any dividends without obtaining the prior consent of the holders of our Debentures. If we do not pay dividends, our common stock may be less valuable because a return on your investment will only occur if the price of our common stock appreciates.

We may need additional capital, and the sale of additional shares of common stock or other equity securities could result in additional dilution to our stockholders.

We believe that our current cash and cash equivalents and anticipated cash flow from operations will be sufficient to meet our anticipated cash needs for a period of at least 12 months. We may, however, require additional cash resources due to changed business conditions or other future developments, including any investments or acquisitions we may decide to pursue. If our resources are insufficient to satisfy our cash requirements, we may seek to sell additional equity or debt securities or obtain a credit facility. The sale of additional equity securities, or debt securities convertible into equity securities, could result in additional dilution to our stockholders. The incurrence of indebtedness would result in increased debt service obligations and could result in operating and financing covenants that would restrict our operations.

Our Articles of Incorporation allows our Board of Directors to issue up to 2,500,000 shares of "blank check" preferred stock.

Our Articles of Incorporation allows our Board of Directors to issue up to 2,500,000 shares of "blank check" preferred stock, without action by our stockholders. Such shares of preferred stock may be issued on terms determined by our Board of Directors, and may have rights, privileges and preferences superior to those of our common stock. Without limiting the foregoing, (i) such shares of preferred stock could have liquidation rights that are senior to the liquidation preference applicable to our common stock, (ii) such shares of preferred stock could have voting or conversion rights, which could adversely affect the voting power of the holders of our common stock and (iii) the ownership interest of holders of our common stock will be diluted following the issuance of any such shares of preferred stock. In addition the issuance of such shares of blank check preferred stock could have the effect of discouraging, delaying or preventing a change of control of our company.

Provisions in our bylaws and Nevada law might discourage, delay or prevent a change of control of our company or changes in our management and, as a result, may depress the trading price of our common stock.

Provisions of our bylaws and Nevada law may discourage, delay or prevent a merger, acquisition or other change in control that stockholders may consider favorable, including transactions in which you might otherwise receive a premium for your shares of our common stock. The relevant bylaw provisions may also prevent or frustrate attempts by our stockholders to replace or remove our management. These provisions include advance notice requirements for stockholder proposals and nominations, and the ability of our Board of Directors to make, alter or repeal our bylaws.

Absent approval of our Board of Directors, our bylaws may only be amended or repealed by the affirmative vote of the holders of at least a majority of our outstanding shares of capital stock entitled to vote.

In addition, Section 78.438 of the Nevada Revised Statutes prohibits a publicly-held Nevada corporation from engaging in a business combination with an interested stockholder (generally defined as a person which together with its affiliates owns, or within the last three years has owned, 10% of our voting stock, for a period of three years after the date of the transaction in which the person became an interested stockholder) unless the business combination is approved in a prescribed manner.

The existence of the foregoing provisions and other potential anti-takeover measures could limit the price that investors might be willing to pay in the future for shares of our common stock. They could also deter potential acquirers of our company, thereby reducing the likelihood that you could receive a premium for your common stock in an acquisition.

Even though we are not incorporated in California, we may become subject to a number of provisions of the California General Corporation Law.

Section 2115(b) of the California Corporations Code imposes certain requirements of California corporate law on corporations organized outside California that, in general, are doing more than 50% of their business in California and have more than 50% of their outstanding voting securities held of record by persons residing in California. While we are not currently subject to Section 2115(b), we may become subject to it in the future.

The following summarizes some of the principal differences which would apply if we become subject to Section 2115(b).

Under both Nevada and California law, cumulative voting for the election of directors is permitted. However, under Nevada law cumulative voting must be expressly authorized in the Articles of Incorporation and our Amended and Restated Articles of Incorporation do not authorize cumulative voting. If we become subject to Section 2115(b), we may be required to permit cumulative voting if any stockholder properly requests to cumulate his or her votes.

Under Nevada law, directors may be removed by the stockholders only by the vote of two-thirds of the voting power of the issued and outstanding stock entitled to vote. However, California law permits the removal of directors by the vote of only a majority of the outstanding shares entitled to vote. If we become subject to Section 2115(b), the removal of a director may be accomplished by a majority vote, rather than a vote of two-thirds, of the stockholders entitled to vote.

Under California law, the corporation must take certain steps to be allowed to provide for greater indemnification of its officers and directors than is provided in the California Corporation Code. If we become subject to Section 2115(b), our ability to indemnify our officers and directors may be limited by California law.

Nevada law permits distributions to stockholders as long as, after the distribution, (i) the corporation would be able to pay its debts as they become due and (ii) the corporation's total assets are at least equal to its liabilities and preferential dissolution obligations. Under California law, distributions may be made to stockholders as long as the corporation would be able to pay its debts as they mature and either (i) the corporation's retained earnings equals or exceeds the amount of the proposed distributions, or (ii) after the distributions, the corporation's tangible assets are at least 125% of its liabilities and the corporation's current assets are at least equal to its current liabilities (or, 125% of its current liabilities if the corporation's average operating income for the two most recently completed fiscal years was less than the average of the interest expense of the corporation for those fiscal years). If we become subject to Section 2115(b), we will have to satisfy more stringent financial requirements to be able to pay dividends to our stockholders.

Additionally, stockholders may be liable to the corporation if we pay dividends in violation of California law.

California law permits a corporation to provide "supermajority vote" provisions in its Articles of Incorporation, which would require specific actions to obtain greater than a majority of the votes, but not more than 66 ²/3 percent. Nevada law does not permit supermajority vote provisions. If we become subject to Section 2115(b), it is possible that our stockholders would vote to amend our Articles of Incorporation and require a supermajority vote for us to take specific actions.

Under California law, in a disposition of substantially of all the corporation's assets, if the acquiring party is in control of or under common control with the disposing corporation, the principal terms of the sale must be approved by 90 percent of the stockholders. Although Nevada law does contain certain rules governing interested stockholder business combinations, it does not require similar stockholder approval. If we become subject to Section 2115(b), we may have to obtain the vote of a greater percentage of the stockholders to approve a sale of our assets to a party that is in control of, or under common control with, us.

California law places certain additional approval rights in connection with a merger if all of the shares of each class or series of a corporation are not treated equally or if the surviving or parent party to a merger

represents more than 50 percent of the voting power of the other corporation prior to the merger. Nevada law does not require such approval. If we become subject to Section 2115(b), we may have to obtain a the vote of a greater percentage of the stockholders to approve a merger that treats shares of a class or series differently or where a surviving or parent party to the merger represents more than 50% of the voting power of the other corporation prior to the merger.

California law requires the vote of each class to approve a reorganization or a conversion of a corporation into another entity. Nevada law does not require a separate vote for each class. If we become subject to Section 2115(b), we may have to obtain the approval of each class if we desire to reorganize or convert into another type of entity.

California law provides greater dissenters' rights to stockholders than Nevada law. If we become subject to Section 2115(b), more stockholders may be entitled to dissenters' rights, which may limit our ability to merge with another entity or reorganize.

Our stock is deemed to be penny stock.

Our stock is currently traded on the OTCQB, operated by the OTC Markets Group, Inc., and is subject to the "penny stock rules" adopted pursuant to Section 15(g) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). The penny stock rules apply to companies not listed on a national exchange whose common stock trades at less than \$5.00 per share or which have tangible net worth of less than \$5,000,000 (\$2,000,000 if the company has been operating for three or more years). Such rules require, among other things, that brokers who trade "penny stock" to persons other than "established customers" complete certain documentation, make suitability inquiries of investors and provide investors with certain information concerning trading in the security, including a risk disclosure document and quote information under certain circumstances. Penny stocks sold in violation of the applicable rules may entitle the buyer of the stock to rescind the sale and receive a full refund from the broker.

Many brokers have decided not to trade "penny stock" because of the requirements of the penny stock rules and, as a result, the number of broker-dealers willing to act as market makers in such securities is limited. In the event that we remain subject to the "penny stock rules" for any significant period, there may develop an adverse impact on the market, if any, for our securities. Because our securities are subject to the "penny stock rules," investors will find it more difficult to dispose of our securities. Further, for companies whose securities are traded in the OTC Bulletin Board, it is more difficult: (i) to obtain accurate quotations, (ii) to obtain coverage for significant news events because major wire services, such as the Dow Jones News Service, generally do not publish press releases about such companies, and (iii) to obtain needed capital.

If we fail to maintain effective internal controls over financial reporting, the price of our common stock may be adversely affected.

Our internal controls over financial reporting may have weaknesses and conditions that could require correction or remediation, the disclosure of which may have an adverse impact on the price of our common stock. We are required to establish and maintain appropriate internal controls over financial reporting. Failure to establish those controls (or any failure of those controls once established) could adversely impact our public disclosures regarding our business, financial condition or results of operations. In addition, management's assessment of internal controls over financial reporting may identify weaknesses and conditions that need to be addressed in our internal controls over financial reporting or other matters that may raise concerns for investors. Any actual or perceived weaknesses and conditions that need to be addressed in our internal control over financial reporting and disclosure of management's assessment of our internal controls over financial reporting may have an adverse impact on the price of our common stock.

Standards for compliance with Section 404 of the Sarbanes-Oxley Act of 2002 are uncertain, and if we fail to comply in a timely manner, our business could be harmed and our stock price could decline.

Rules adopted by the SEC pursuant to Section 404 of the Sarbanes-Oxley Act of 2002 require an annual assessment of our internal controls over financial reporting. The standards that must be met for management to assess the internal controls over financial reporting as effective are evolving and complex, and require significant documentation, testing, and possible remediation to meet the detailed standards. We expect to continue to incur significant expenses and to devote resources to continued Section 404 compliance during the remainder of fiscal 2012 and on an ongoing basis. It is difficult for us to predict how long it will take or how costly it will be to complete the assessment of the effectiveness of our internal controls over financial reporting and to remediate any deficiencies in our internal controls. As a result, we may not be able to complete the assessment and remediation process on a timely basis. In the event that our Chief Executive Officer or Chief Financial Officer determine that our internal controls over financial reporting are not effective as defined under Section 404, we cannot predict how regulators will react or how the market price of our common stock will be affected; however, we believe that there is a risk that investor confidence and share value may be negatively impacted.

If we fail to remain current in our reporting requirements, our securities could be removed from the OTC Bulletin Board, which would limit the ability of broker-dealers to sell our securities and the ability of stockholders to sell their securities in the secondary market.

Companies trading on the OTCQB must be reporting issuers under Section 12 of the Exchange Act, and must be current in their reports under Section 13, in order to maintain price quotation privileges on the OTC Bulletin Board. If we fail to remain current on our reporting requirements, we could be removed from the OTC Bulletin Board. As a result, the market liquidity for our securities could be severely adversely affected by limiting the ability of broker-dealers to sell our securities and the ability of stockholders to sell their securities in the secondary market.

FORWARD-LOOKING STATEMENTS

This prospectus contains forward-looking statements. All statements other than statements of historical fact contained in this prospectus, including statements regarding our future results of operations and financial position, business strategy and plans and objectives of management for future operations, are forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements.

In some cases, you can identify forward-looking statements by terms such as "may," "will," "should," "expects," "plans," "anticipates," "could," "intends," "target," "projects," "contemplates," "believes," "estimates," "predicts," "potential," "continue," or the negative of these terms or other similar words. These statements are only predictions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our business, financial condition and results of operations. We discuss many of the risks in greater detail under the heading "Risk Factors." Also, these forward-looking statements represent our estimates and assumptions only as of the date of this prospectus. Forward-looking statements in this prospectus include, but are not necessarily limited to, those relating to:

- our intention to introduce new products or services,
- · our expectations about the markets for our products or services,
- · our expectations about securing strategic relationships with global couriers or large clinical research organization,
- our future capital needs,
- · results of our research and development efforts, and
- success of our patent applications.

Forward-looking statements are subject to risks and uncertainties, certain of which are beyond our control. Actual results could differ materially from those anticipated as a result of the factors described in "Risk Factors" in this prospectus and detailed in our other SEC filings, including among others:

- the effect of regulation by United States and foreign governmental agencies,
- · research and development efforts, including delays in developing, or the failure to develop, our products,
- the development of competing or more effective products by other parties,
- · uncertainty of market acceptance of our products,
- errors in business planning attributable to insufficient market size or segmentation data,
- problems that we may face in manufacturing, marketing, and distributing our products,
- · problems that we may encounter in further development of CryoPort Express® Portal or its ability to scale to meet customer demand and needs,
- · problems relating to the development of wireless sensor monitoring devices, or regulatory approval relating to their use,
- our inability to raise additional capital when needed,
- delays in the issuance of, or the failure to obtain, patents for certain of our products and technologies,
- problems with important suppliers and strategic business partners, and

· difficulties or delays in establishing marketing relationships with international couriers.

Because of these risks and uncertainties, the forward-looking events and circumstances discussed in this prospectus might not transpire. Except for our ongoing obligations to disclose material information as required by the federal securities laws, we undertake no obligation to release publicly any revisions to any forward-looking statements to reflect events or circumstances after the date hereof or to reflect the occurrence of unanticipated events. All of the above factors are difficult to predict, contain uncertainties that may materially affect our actual results and may be beyond our control. New factors emerge from time to time, and it is not possible for our management to predict all of such factors or to assess the effect of each factor on our business.

This prospectus also contains estimates and other industry and statistical data developed by independent parties and by us relating to market size, growth and segmentation of markets. This data involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. We have not independently verified these estimates generated by independent parties and contained in this prospectus and, accordingly, we cannot guarantee their accuracy or completeness. In addition, projections, assumptions and estimates of our future performance and the future performance of the industries in which we operate are necessarily subject to a high degree of uncertainty and risk due to a variety of factors, including those described in "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations," and elsewhere in this prospectus. These and other factors could cause results to differ materially from those expressed in the estimates made by the independent parties and by us.

USE OF PROCEEDS

Each of the selling security holders will receive all of the net proceeds from the sale of shares by that holder. We will not receive any of the net proceeds from the sale of the shares. The selling security holders will pay any underwriting discounts and commissions and expenses incurred by the selling security holders for brokerage, accounting, tax or legal services or any other expenses incurred by the selling security holders in offering or selling their shares. We will bear all other costs, fees and expenses incurred in effecting the registration of the shares covered by this prospectus, including, without limitation, blue sky registration and filing fees, and fees and expenses of our counsel and accountants.

A portion of the shares covered by this prospectus are, prior to their sale under this prospectus, issuable upon exercise of warrants. If all of the warrants are exercised for cash at their then current exercise prices per share, we will receive an aggregate of \$35,270,621 from such exercises. We will use such proceeds from the warrant exercises for working capital and other corporate purposes.

MARKET FOR COMMON EQUITY AND RELATED STOCKHOLDER MATTERS

Market Information

Presently, our common stock is quoted on the OTCQB, operated by the OTC Markets Group, Inc. under the symbol CYRX. On March 15, 2012, the last reported sale of our common stock was \$0.71. The following table shows the high and low sales price of our common stock for the three fiscal quarters ended December 31, 2011 and each quarter in the fiscal years ended March 31, 2011 and 2010.

	Common Sales I	
	High	Low
Fiscal Year 2012		
Quarter Ended December 31, 2011	\$ 1.24	\$0.65
Quarter Ended September 30, 2011	\$ 1.73	\$0.96
Quarter Ended June 30, 2011	\$ 1.60	\$0.85
Fiscal Year 2011		
Quarter Ended March 31, 2011	\$ 1.69	\$0.51
Quarter Ended December 31, 2010	\$ 0.95	\$0.43
Quarter Ended September 30, 2010	\$ 1.50	\$0.66
Quarter Ended June 30, 2010	\$ 2.20	\$1.31
Fiscal Year 2010		
Quarter Ended March 31, 2010	\$10.50	\$1.65
Quarter Ended December 31, 2009	\$ 5.40	\$3.80
Quarter Ended September 30, 2009	\$ 7.00	\$3.70
Quarter Ended June 30, 2009	\$ 9.00	\$4.10

Number of Stockholders

As of March 15, 2012, there were 254 record holders of our common stock.

Dividend Policy

Historically, we have not paid any dividends to the holders of our common stock and we do not expect to pay any such dividends in the foreseeable future as we expect to retain our future earnings for use in the operation and expansion of our business.

Securities Authorized For Issuance Under Equity Compensation Plans

We currently maintain three equity compensation plans, referred to as the 2002 Stock Incentive Plan (the "2002 Plan"), the 2009 Stock Incentive Plan (the "2009 Plan") and the 2011 Stock Incentive Plan (the "2011 Plan"). Our Compensation Committee is responsible for making, reviewing and recommending grants of options and other awards under these plans which are approved by the Board.

The 2002 Plan, which was approved by our stockholders in October 2002, allows for the grant of options to purchase up to 500,000 shares of the Company's common stock. The 2002 Plan provides for the granting of options to purchase shares of our common stock at prices not less than the fair market value of the stock at the date of grant and generally expire 10 years after the date of grant. The stock options are subject to vesting requirements, generally three or four years. The 2002 Plan also provides for the granting of restricted shares of common stock subject to vesting requirements. As of March 15, 2012, a total of 250,000 shares of our common stock remained available for future grants under the 2002 Plan.

The 2009 Plan, which was approved by our stockholders at our 2009 Annual Meeting of Stockholders held on October 9, 2009, provides for the grant of stock-based incentives. The 2009 Plan allows for the grant of up to

1,200,000 shares of our common stock for awards to our officers, directors, employees and consultants. The 2009 Plan provides for the grant of incentive stock options, nonqualified stock options, restricted stock, performance share units, performance shares, performance cash awards, stock appreciation rights, and stock grant awards. The 2009 Plan also permits the grant of awards that qualify for the "performance-based compensation" exception to the \$1,000,000 limitation on the deduction of compensation imposed by Section 162(m) of the Code. As of March 15, 2012, a total of 4,741 shares of our common stock remained available for future grants under the 2009 Plan.

The 2011 Plan, which was approved by our stockholders at our 2011 Annual Meeting of Stockholders held on September 22, 2011, provides for the grant of stock-based incentives. The 2011 Plan allows for the grant of up to 2,300,000 shares of our common stock for awards to our officers, directors, employees and consultants. The 2011 Plan provides for the grant of incentive stock options, nonqualified stock options, restricted stock rights, restricted stock, performance share units, performance shares, performance cash awards, stock appreciation rights, and stock grant awards. The 2011 Plan also permits the grant of awards that qualify for the "performance-based compensation" exception to the \$1,000,000 limitation on the deduction of compensation imposed by Section 162(m) of the Code. As of March 15, 2012, a total of 2,293,527 shares of our common stock remained available for future grants under the 2011 Plan.

In addition to the stock options issued pursuant to the Company's three stock incentive plans, the Company has granted warrants to employees, officers, non-employee directors and consultants. The warrants are generally not subject to vesting requirements and have ten-year terms.

The following table sets forth certain information as of March 15, 2012 concerning the Company's common stock that may be issued upon the exercise of options or warrants or pursuant to purchases of stock under the 2002 Plan, the 2009 Plan, the 2011 Plan and other stock based compensation:

	(a) Number of Securities to be Issued Upon the Exercise of Outstanding Options	(b) Weighted-Average Exercise Price of Outstanding Options and	(c) Available for Future Issuance Under Equity Compensation Plans (Excluding Securities
Plan Category	and Warrants	Warrants	Reflected in Column (a))
Equity compensation plans approved by stockholders	1,392,633	1.13	2,548,268
Equity compensation plans not approved by stockholders(1)	312,855	8.31	N/A
	1,705,488		2,548,268

(1) In the past the Company has issued warrants to purchase 327,415 shares of common stock in exchange for services provided to the Company, of which warrants to purchase 312,855 shares of common stock are outstanding. The exercise prices ranged from \$2.80 to \$10.80 and generally vested upon issuance. Other than the officers and directors described below, 14 consultants and former officers and directors received warrants to purchase 251,660 shares of common stock in this manner. The following current officers and directors also received warrants to purchase the following number of shares of common stock:

Larry Stambaugh, President, Chief Executive Officer and Chairman	50,000
Adam Michelin, Director	25,755

Reverse Stock Split

On February 5, 1010, we effected a 10-for-1 reverse stock split of all of our issued and outstanding shares of common stock (the "Reverse Stock Split") by filing a Certificate of Amendment to Amended and Restated Articles of Incorporation with the Secretary of State of Nevada. The par value and number of authorized shares of our common stock remained unchanged. The number of shares and per share amounts included in the included consolidated financial statements and the accompanying notes have been adjusted to reflect the Reverse Stock Split retroactively. Unless otherwise indicated, all references to number of shares, per share amounts and earnings per share information contained in this prospectus give effect to the Reverse Stock Split.

DETERMINATION OF OFFERING PRICE

The securities may be sold in one or more transactions at prevailing market prices at the time of the sale on the over-the counter bulletin board or at privately negotiated prices determined at the time of sale.

DILUTION

We are not selling any of the shares of common stock in this offering. All of the shares sold in this offering will be held by the Selling Security Holders at the time of the sale, so that no dilution will result from the sale of the shares.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Forward-Looking Statements

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our consolidated financial statements and related notes that appear elsewhere in this prospectus. In addition to historical consolidated financial information, the following discussion contains forward-looking statements that reflect our plans, estimates and beliefs. Our actual results could differ materially from those discussed in the forward-looking statements. Factors that could cause or contribute to these differences include those discussed below and elsewhere in this prospectus, particularly in "Risk Factors."

General Overview

We are a provider of an innovative cold chain frozen shipping system dedicated to providing superior, affordable cryogenic shipping solutions that ensure the stable transportation temperature, of high value, temperature sensitive materials. We have developed cost effective reusable cryogenic transport containers (referred to as "shippers") capable of transporting biological, environmental and other temperature sensitive materials at temperatures below minus 150° Celsius. These dry vapor shippers are one of the first significant alternatives to dry ice shipping and achieve 10-plus day holding times compared to one to two day holding times with dry ice.

Our value proposition comes from providing both stable temperatures during transportation and an environmentally friendly, long lasting shipper, and through our value added monitoring of transportation services that offer a simple, hassle-free solution for our customers. These value-added services include an internet-based web portal that enables the customer to initiate scheduling, shipping and tracking of the progress and status of a shipment, and provides in-transit temperature and custody transfer monitoring services of the shipper. The CryoPort service also provides a fully ready charged shipper containing all freight bills, customs documents and regulatory paperwork for the entire journey of the shipper to our customers at their pick up location.

Our principal focus has been the commercialization of our solution as well as the further development of our CryoPort Express® Portal, an innovative IT solution for shipping and tracking high-value specimens through overnight shipping companies and specialty couriers, and our CryoPort Express® Shipper, a dry vapor cryogenic shipper for the transport of biological and pharmaceutical materials. A dry vapor cryogenic shipper is a container that uses liquid nitrogen in dry vapor form, which is suspended inside a vacuum insulated bottle as a refrigerant, to provide stable storage temperatures below minus 150° Celsius. The dry vapor shipper is designed using innovative, proprietary, and patented technology which prevents spillage of liquid nitrogen and pressure build up as the liquid nitrogen evaporates. A proprietary retention system is employed to ensure that liquid nitrogen is retained inside the vacuum container, even when placed upside-down or on its side, as is often the case when in the custody of a shipping company. Biological specimens are stored in a specimen chamber, referred to as a "well," inside the container and refrigeration is provided by non-hazardous cold nitrogen gas evolving from the liquid nitrogen entrapped within the retention system surrounding the well. Biological specimens transported using our cryogenic shipper can include clinical samples, diagnostics, live cell pharmaceutical products (such as cancer vaccines, semen and embryos, infectious substances) and other items that require and/or are protected through continuous exposure to frozen or cryogenic temperatures.

We offer our solution to companies in the life sciences industry. These companies operate within a heavily regulated environment and as such, changing vendors and distribution practices typically require a number of steps which may include the audit of our facilities, review of our procedures, qualifying us as a vendor, and performing test shipments. This process can take several months or longer to complete prior to a company fully adopting the Cryoport Express solution.

During our early years, our limited revenue was derived from the sale of our reusable product line. Our current business plan focuses on per- use leasing of the shipping container and added-value services that will be used by us to provide an end-to-end and cost-optimized shipping solution to life science companies moving pharmaceutical and biological samples in clinical trials and pharmaceutical distribution.

We have incurred losses since inception and had an accumulated deficit of \$58,259,616 through December 31, 2011.

There are significant uncertainties which may negatively affect our operations. These are principally related to (i) the expected ramp up of revenues of the new CryoPort Express® System, (ii) the absence of any commitment or firm orders from key customers in our target markets, (iii) the success in bringing additional products currently under development to market with our key customers, and (iv) risks associated with scaling company operations to meet demand. Moreover, there is no assurance as to when, if ever, we will be able to conduct our operations on a profitable basis. Our limited historical revenues for our reusable product, limited introductory revenues to date of the CryoPort Express® System and the lack of any purchase requirements in our existing distribution agreements, make it impossible to identify any trends in our business prospects.

We have not generated significant revenues from operations and have no assurance of any future revenues. We generated revenues from operations of \$475,504, incurred a net loss of \$6,152,278 and used cash of \$4,811,411 in our operating activities during the year ended March 31, 2011. We generated revenues from operations of \$378,718, had a net loss of \$6,163,529 and used cash of \$4,673,462 in our operating activities during the nine months ended December 31, 2011. We had working capital of \$846,356, and had cash and cash equivalents of \$2,796,089 at December 31, 2011.

Results of Operations

The following table sets forth, for the periods indicated, certain information derived from our consolidated statements of operations.

		Years Ended March 31,			Ended December 31,					
		2011 2010 2009 (*000) (*000) (*000)			2011		2010			
		(000)	_	(000)	_	(000)	_	(U)	naudited)	('000)
Revenues	\$	476	\$	118	\$	35	\$	379	\$	375
Cost of revenues		1,303		718	_	546		1,063	_	1,029
Gross loss		(827)		(600)		(511)		(684)		(654)
Cost and expenses:										
Selling, general and administrative		4,321		3,312		2,387		4,933		3,138
Research and development		449		285		297		347		342
Total cost and expenses		4,770		3,597		2,684		5,280		3,480
Loss from operations		(5,597)		(4,197)		(3,195)		(5,964)		(4,134)
Other income (expense):										
Interest income		16		8		32		13		11
Interest expense		(619)		(7,029)		(2,693)		(320)		(448)
Loss on sale of property and equipment		_		(9)		_		_		_
Change in fair value of derivative liabilities		50		5,577		_		109		277
Loss on extinguishment of debt					_	(10,847)		_	_	
Total other expense, net		(553)		(1,453)		(13,508)		(198)		(160)
Loss before income taxes		(6,150)		(5,650)		(16,703)	·	(6,162)		(4,294)
Income taxes		2		2		2		2		2
Net loss	\$	(6,152)	\$	(5,652)	\$	(16,705)	\$	(6,164)	\$	(4,296)
Net loss available to common stockholders per common share:										
Basic and diluted loss per common share	\$	(0.46)	\$	(1.13)	\$	(4.05)	\$	(0.22)	\$	(0.40)
Weighted average common shares outstanding:					_				_	
Basic and diluted	13,3	301,769	5	,011,057	_	4,123,819		7,969,167	_1	0,669,173

Nine Months

Nine months ended December 31, 2011 compared to nine months ended December 31, 2010:

Net revenues. Net revenues were \$378,718 for the nine months ended December 31, 2011, as compared to \$375,438 for the nine months ended December 31, 2010. While the number of customers ordering during the period compared to the same period in the prior year increased by 79.3%, year-to-date revenues remained relatively flat compared to the same period in the prior year. The increase in revenue attributable to the increase in new customers was significantly offset by a decrease in revenue derived from one customer (3% in the current period as compared to 44% in the same period in the prior year), as one of this customer's products no longer required the cryogenic shipping method during the current period.

Gross loss and cost of revenues. Gross loss for the nine months ended December 31, 2011 was 181% of net revenues, or \$683,814, as compared to 174% of net revenues, or \$653,837, for the nine months ended

December 31, 2010. The increase in gross loss in absolute dollars is primarily due to increase in net revenues. Cost of revenues for the nine months ended December 31, 2011 was 281% of net revenues, or \$1,062,532 as compared to 274% of net revenues, or \$1,029,275, for the nine months ended December 31, 2010. The cost of revenues exceeded net revenues due to fixed manufacturing costs and plant underutilization.

Selling, general and administrative expenses. Selling, general and administrative expenses were \$4,933,102 for the nine months ended December 31, 2011, as compared to \$3,138,337 for the nine months ended December 31, 2010. The \$1,794,765 increase reflects the addition of twelve new employees (ten in the sales and marketing department), recruiting fees for these new hires, and consulting costs for promotional activities. The increase in headcount, in particular in the sales, marketing and client services department, reflects the Company's focus on promoting the use of its CryoPort Express® System and expanding its customer base through a direct inside and field sales team.

Research and development expenses. Research and development expenses were \$346,637 for the nine months ended December 31, 2011, as compared to \$341,655 for the nine months ended December 31, 2010. Our research and development efforts are focused on continually improving the features of the CryoPort Express® System including the web based customer service portal and the CryoPort Express® Shippers.

Interest expense. Interest expense was \$320,042 for the nine months ended December 31, 2011, as compared to \$447,588 for the nine months ended December 31, 2010. Interest expense for the nine months ended December 31, 2011 included accrued interest on our related party notes payable of \$36,582, amortization of the debt discount of \$170,544, and interest expense on our convertible debentures of \$110,248. Interest expense for the nine months ended December 31, 2010 included accrued interest on our related party notes payable of \$43,712 and amortization of the debt discount of \$385,752.

Interest income. Interest income was \$12,513 for the nine months ended December 31, 2011 as compared to \$10,896 for the nine months ended December 31, 2010. Current interest income included the impact of increased cash balances related to the funds received in connection with the February 2011 private placement offering.

Change in fair value of derivative liabilities. The gain on the change in fair value of derivative liabilities was \$109,153 for the nine months ended December 31, 2011, compared to a gain of \$276,860 for the nine months ended December 31, 2010. The gain of \$109,153 for the nine months ended December 31, 2011 was the result of a decrease in the value of our warrant derivatives, due primarily to a decrease in our stock price.

Net loss. As a result of the factors described above, net loss for the nine months ended December 31, 2011 increased by \$1,868,268 to \$6,163,529 or (\$0.22) per share compared to a net loss of \$4,295,261 or (\$0.40) per share for the nine months ended December 31, 2010.

Years Ended March 31, 2011 and 2010

Revenues. Net revenues were \$475,504 in fiscal 2011, as compared to \$117,956 in fiscal 2010. The increase of \$357,548 or 303% was the result of our current business plan focusing on per-use leasing of our shipping containers and added-value services that will be used by us to provide an end-to-end and cost-optimized shipping solution to life science companies moving pharmaceutical and biological samples in clinical trials and pharmaceutical distribution. The less than anticipated increase in shipper revenues during the two fiscal years was also the result of delays in the Company securing adequate funding for the manufacturing and full commercialization of the CryoPort Express® System.

Gross loss and cost of revenues. Gross loss for 2011 was 174% of revenues, or \$827,484 as compared to 508%, or \$599,754 for fiscal 2010. The increase in gross loss in absolute dollars and the decrease in gross loss as a percentage of revenues for the year ended March 31, 2011, as compared to the year ended March 31, 2010, was primarily the result of the increase in revenues from the per-use leasing of the shipping containers.

The increase in cost of revenues from \$717,710 for the year ended March 31, 2010 to \$1,302,988 for the year ended March 31, 2011, was primarily the result of increased revenues. The cost of revenues exceeded revenues due to fixed manufacturing costs and plant underutilization.

Selling, general and administrative expenses. Selling, general and administrative expenses were \$4,320,461 in fiscal 2011, as compared to \$3,312,635 in fiscal 2010. The \$1,007,826 increase in expenses over prior year was due to a \$900,144 or 218% increase in sales and marketing expenses from \$412,739 for the year ended March 31, 2010, to \$1,312,883 for the year ended March 31, 2011. The increase in sales and marketing expenses reflected our focus on market development and sales ramp up of the CryoPort Express® System. An overall increase in the sales effort in 2011 increased expenses in salaries due to new hires, recruiting, travel and outside services due to additional sales consulting.

Total stock-based compensation costs for the years ended March 31, 2011 and 2010 were \$396,696 and \$559,561, respectively. During the year ended March 31, 2011, we granted options to employees and directors to purchase 1,296,832 shares of common stock at a weighted average exercise price of \$0.69 per share. The exercise prices of options and warrants were equal to the fair market value of our common stock at the time of grant.

Research and development expenses. Research and development expenses were \$449,129 in fiscal 2011, as compared to \$284,847 in fiscal 2010. The increase in research and development expenses of \$164,282 was due primarily to the costs associated with the continued development of the internet-based web portal that enables the customer to initiate and monitor the progress of a shipment.

Interest income. Interest income was \$15,571 in fiscal year 2011, as compared to \$8,164 in fiscal year 2010. Current year interest income included the impact of increased cash balances related to the funds received in connection with the Company's February 2011 private placement, August 2010 and October 2010 private placement and the February 25, 2010 public offering. Prior year interest income included the impact of increased cash balances related to the funds received in connection with the convertible notes payable issued in March through September 2009.

Interest expense. Interest expense was \$618,765 in fiscal year 2011, as compared to \$7,028,684 in fiscal year 2010. The decrease in interest expense compared to the prior year period was primarily due to the conversion of our convertible notes payable of \$1,381,500 and a portion of our convertible debentures of \$2,714,430 into common stock in February 2010, and the corresponding reduction in debt discount amortization and interest expense. Interest expense for fiscal year 2011 included accrued interest on our related party notes payable \$57,156, amortization of debt discount \$522,041 and interest expense on our convertible debentures \$19,233. Interest expense for fiscal year 2010 included amortization of debt discount of \$6,417,346 and amortized financing fees of \$159,516, primarily due to the convertible debentures issued in October 2007, May 2008 and the Private Placement Debentures.

Change in fair value of derivative liabilities. The change in fair value of derivative liabilities was a gain of \$49,590 in fiscal year 2011, compared to the gain of \$5,576,979 in fiscal year 2010. The gain of \$49,590 for the fiscal year 2011 was the result of a decrease in the fair value of our warrant derivatives due primarily to a decrease in our stock price, and a decrease in the number of equity instruments treated as derivative liabilities compared to the prior fiscal year. The prior year gain of \$5,576,979 was the result of a decrease in the fair value of our warrant derivatives, due primarily to a decrease in our stock price.

Income taxes. We incurred net operating losses for the years ended March 31, 2011 and March 31, 2010 and consequently did not pay any federal, state or foreign income taxes. At March 31, 2011, we had federal and state net operating loss carryforwards of approximately \$21,743,000 and \$21,706,000, respectively, which we have fully reserved due to the uncertainty of realization. Our federal tax loss carryforwards will begin to expire in fiscal 2020, unless utilized. Our California tax loss carryforwards will begin to expire in fiscal 2014, unless utilized. We also have federal and California research tax credit carryforwards of approximately \$17,000 and

\$16,000, respectively. Our federal research tax credits will begin to expire in fiscal 2026, unless utilized. Our California research tax credit carryforwards do not expire and will carry forward indefinitely until utilized.

Net loss. As a result of the factors described above, net loss for the year ended March 31, 2011 increased by \$500,717 to \$6,152,278 or (\$0.46) per share compared to a net loss of \$5,651,561 or (\$1.13) per share for the year ended March 31, 2010.

Liquidity and Capital Resources

As of December 31, 2011, the Company had cash and cash equivalents of \$2,796,089 and working capital of \$846,356. As of March 31, 2011, the Company had cash and cash equivalents of \$9,278,443 and working capital of \$6,759,755. Historically, we have financed our operations primarily through sales of our debt and equity securities. From March 2005 through December 2011, we have received net proceeds of approximately \$28.1 million from sales of our common stock and the issuance of promissory notes, warrants and debt.

On February 22, 2012, the Company consummated the first close of a private placement to accredited investors resulting in the issuance of units consisting of 6,795,572 shares of common stock and warrants to purchase 6,795,572 shares of common stock at an exercise price of \$0.69, for net cash proceeds of \$3,381,438. On February 29, 2012 the Company completed the second closing of this same private placement resulting in the issuance of units consisting of 2,032,937 shares of common stock at an exercise price of \$0.69, for net cash proceeds of \$1,016,164. On March 7, 2012 the Company completed the third closing of this same private placement resulting in the issuance of units consisting of 649,045 shares of common stock at an exercise price of \$0.69, for net cash proceeds of \$321,277.

For the nine months ended December 31, 2011, we used \$4,673,462 of cash for operations primarily as a result of the net loss of \$6,163,529 including non-cash expenses of \$527,981 for the fair value of stock options and warrants. Net operating losses increased as a result of an increase in headcount and overall commercial activity. Offsetting the cash impact of our net operating loss (excluding non-cash items) was a decrease in total other assets of \$155,937 and an increase in accounts payable and accrued expenses of \$338,475 due primarily to increased selling, general and administrative expenses.

Net cash used in investing activities totaled \$369,070 during the nine months ended December 31, 2011, and was attributable to the purchase of property and equipment of \$243,857 and the purchase of intangible assets of \$125,213.

Net cash used in financing activities totaled \$1,439,822 during the nine months ended December 31, 2011, and resulted primarily from payment of deferred financing costs of \$158,270 and repayment of convertible debt of \$1,776,628. This was partially offset by the gross proceeds from exercises of warrants of \$571,633.

Historically, we have funded our operations and the development and commercial launch of our CryoPort Express® solution through debt and equity financing arrangements. Future capital requirements will depend upon many factors, including the success of our commercialization efforts and the level of customer adoption of our CryoPort Express® System as well as our ability to establish additional collaborative arrangements.

We continue to assess our needs for additional capital to ensure sufficient financial resources are available to fund our working capital needs, capital expenditures and other cash requirements. We believe that our access to additional capital, together with existing cash resources and the expected increase in sales revenue will be sufficient to meet our operating needs for the next twelve months. If, however, we are unable to obtain additional capital or financing, our operations will be significantly affected.

Contractual Obligations

The following table summarizes our contractual obligations as of December 31, 2011, and the effects such obligations are expected to have on liquidity and cash flow in future periods (in thousands):

	Payments Due by Period				
		Less than 1	1-	3-	More than
	Total	Year	3 Years	5 Years	5 Years
Operating Lease Obligations	\$ 648	\$ 181	\$ 414	\$ 53	\$ —
Convertible Debentures	831	831	_	_	_
Other Long-term Debt Obligations	1,484	96	192	1,196	
Total	\$2,963	\$ 1,108	\$ 606	\$1,249	<u>\$</u>

Impact of Inflation. From time to time, CryoPort experiences price increases from third party manufacturers and these increases cannot always be passed on to CryoPort's customers. While these price increases have not had a material impact on CryoPort's historical operations or profitability in the past, they could affect revenues in the future.

Critical Accounting Policies and Estimates

Management's discussion and analysis of financial condition and results of operations, as well as disclosures included elsewhere in this prospectus, are based upon our consolidated financial statements, which have been prepared in accordance with U.S. generally accepted accounting principles. Our significant accounting policies are described in the notes to the audited consolidated financial statements contained elsewhere in this prospectus. Included within these policies are our "critical accounting policies." Critical accounting policies are those policies that are most important to the preparation of our consolidated financial statements and require management's most subjective and complex judgment due to the need to make estimates about matters that are inherently uncertain. Although we believe that our estimates and assumptions are reasonable, actual results may differ significantly from these estimates. Changes in estimates and assumptions based upon actual results may have a material impact on our results of operations and/or financial condition.

We believe that the critical accounting policies that most impact the consolidated financial statements are as described below.

Revenue Recognition

Per Use Revenues

We recognize revenues from product sales when there is persuasive evidence that an arrangement exists, when title has passed, the price is fixed or determinable, and we are reasonably assured of collecting the resulting receivable. The Company records a provision for claims based upon historical experience. Actual claims in any future period may differ from the Company's estimates. During its early years, the Company's limited revenue was derived from the sale of our reusable product line. The Company's current business plan focuses on per-use leasing of the shipping container and value-added services that will be used by us to provide an end-to-end and cost-optimized shipping solution.

The Company provides shipping containers to their customers and charges a fee in exchange for the use of the container. The Company' arrangements are similar to the accounting standard for leases since they convey the right to use the containers over a period of time. The Company retains title to the containers and provides its customers the use of the container for a specified shipping cycle. At the culmination of the customer's shipping cycle, the container is returned to the Company. As a result of our new business plan, during the quarter ended September 30, 2009, the Company reclassified the containers from inventory to fixed assets upon commencement of the loaned-container program.

Inventory

The Company writes down its inventories for estimated obsolescence or unmarketable inventory equal to the difference between the cost of inventory and the estimated market value based upon assumptions about future demand, future pricing and market conditions. Inventory reserve costs are subject to estimates made by the Company based on historical experience, inventory quantities, age of inventory and any known expectations for product changes. If actual future demands, future pricing or market conditions are less favorable than those projected by management, additional inventory write-downs may be required and the differences could be material. Such differences might significantly impact cash flows from operating activities. Once established, write-downs are considered permanent adjustments to the cost basis of the obsolete or unmarketable inventories.

During its early years, the Company's limited revenue was derived from the sale of our reusable product line. The Company's current business plan focuses on per-use leasing of the shipping container and value-added services that will be used by us to provide an end-to-end and cost-optimized shipping solution. The Company provides shipping containers to its customers and charges a fee in exchange for the use of the container. The Company' arrangements are similar to the accounting standard for leases since they convey the right to use the containers over a period of time. The Company retains title to the containers and provides its customers the use of the container for a specified shipping cycle. At the culmination of the customer's shipping cycle, the container is returned to the Company. As a result of our current business plan, during fiscal year 2010, the Company reclassified the containers from inventory to fixed assets upon commencement of the loaned-container program. The Company's current inventory consists of accessories that are sold and shipped to customers along with loaned containers and not returned to the Company with the containers at the culmination of the customer's shipping cycle.

Property and Equipment

Property and equipment are stated at cost, net of accumulated depreciation and amortization. Depreciation and amortization of fixed assets are provided using the straight-line method over the following useful lives:

Cryogenic Shippers 3 years
Furniture and fixtures 7 years
Machinery and equipment 5-7 years
Leasehold improvements Lesser of lease term or estimated useful life

Betterments, renewals and extraordinary repairs that extend the lives of the assets are capitalized; other repairs and maintenance charges are expensed as incurred. The cost and related accumulated depreciation and amortization applicable to assets retired are removed from the accounts, and the gain or loss on disposition is recognized in current operations.

Intangible Assets

Intangible assets comprise patents and trademarks and software development costs. The Company capitalizes costs of obtaining patents and trademarks which are amortized, using the straight-line method over their estimated useful life of five years. The Company capitalizes certain costs related to software developed for internal use. Software development costs incurred during the preliminary or maintenance project stages are expensed as incurred, while costs incurred during the application development stage are capitalized and amortized using the straight-line method over the estimated useful life of the software, which is five years. Capitalized costs include purchased materials and costs of services including the valuation of warrants issued to consultants.

Long-Lived Assets

The Company assesses the recoverability of its long-lived assets by determining whether the depreciation and amortization of long-lived assets over their remaining lives can be recovered through projected undiscounted

cash flows. The amount of long-lived asset impairment is measured based on fair value and is charged to operations in the period in which long-lived asset impairment is determined by management. Manufacturing fixed assets are subject to obsolescence potential as result of changes in customer demands, manufacturing process changes and changes in materials used. The Company is not currently aware of any such changes that would cause impairment to the value of its manufacturing fixed assets.

Stock-based Compensation

We recognize compensation costs for all stock-based awards made to employees and directors. The fair value of stock-based awards is estimated at grant date using an option pricing model and the portion that is ultimately expected to vest is recognized as compensation cost over the requisite service period.

We use the Black-Scholes option-pricing model to estimate the fair value of stock-based awards. The determination of fair value using the Black-Scholes option-pricing model is affected by our stock price as well as assumptions regarding a number of complex and subjective variables, including expected stock price volatility, risk-free interest rate, expected dividends and projected employee stock option exercise behaviors. We estimate the expected term based on the contractual term of the awards and employees' exercise and expected post-vesting termination behavior.

At December 31, 2011, there was \$645,861 of total unrecognized compensation cost related to non-vested stock options, which is expected to be recognized over a remaining weighted average vesting period of 2.55 years.

Derivative Liabilities

Our issued and outstanding common stock purchase warrants and embedded conversion features previously treated as equity pursuant to the derivative treatment exemption were no longer afforded equity treatment, and the fair value of these common stock purchase warrants and embedded conversion features, some of which have exercise price reset features and some that were issued with convertible debt, from equity to liability status as if these warrants were treated as a derivative liability since their date of issue. The common stock purchase warrants were not issued with the intent of effectively hedging any future cash flow, fair value of any asset, liability or any net investment in a foreign operation. The warrants do not qualify for hedge accounting, and as such, all future changes in the fair value of these warrants will be recognized currently in earnings until such time as the warrants are exercised or expire. These common stock purchase warrants do not trade in an active securities market, and as such, we estimate the fair value of these warrants using the Black-Scholes option pricing model.

Convertible Debentures

If a conversion feature of conventional convertible debt is not accounted for as a derivative instrument and provides for a rate of conversion that is below market value, this feature is characterized as a beneficial conversion feature ("BCF"). A BCF is recorded by the Company as a debt discount. In those circumstances, the convertible debt will be recorded net of the discount related to the BCF. The Company amortizes the discount to interest expense over the life of the debt using the effective interest method.

Deferred Financing Costs

Deferred financing costs represent costs incurred in connection with the issuance of the convertible notes payable and private equity financing. Deferred financing costs are being amortized over the term of the financing instrument on a straight-line basis, which approximates the effective interest method or netted against the gross proceeds received from equity financing.

Income Taxes

We account for income taxes under the provision of the Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 740, *Income Taxes*, or ASC 740. As of March 31, 2011 and 2010, there were no unrecognized tax benefits included in the accompanying balance sheets that would, if recognized, affect the effective tax rates. Based on the weight of available evidence, the Company's management has determined that it is more likely than not that the net deferred tax assets will not be realized. Therefore, the Company has recorded a full valuation allowance against the net deferred tax assets. The Company's income tax provision consists of state minimum taxes.

Our practice is to recognize interest and/or penalties related to income tax matters in income tax expense. We had no accrual for interest or penalties on our consolidated balance sheets at March 31, 2011 and 2010, respectively and have not recognized interest and/or penalties in the consolidated statement of operations for the year ended March 31, 2011. We are subject to taxation in the United States and various state jurisdictions. As of March 31, 2011, the Company is no longer subject to U.S. federal examinations for year before 2007 and for California franchise and income tax examinations before 2006. However, to the extent allowed by law, the taxing authorities may have the right to examine prior periods where net operating losses were generated and carried forward, and make adjustments up to the amount of the net operating loss carry forward amount. The Company is not currently under examination by U.S. federal or state jurisdictions.

New Accounting Pronouncements

In June 2011, the FASB updated the accounting guidance on alignment of disclosures for GAAP and the International Financial Reporting Standards, or IFRS, by updating Topic 820 entitled "Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRS", relating to presentation of fair value measurements reported in financial statements. The updated guidance requires companies to align fair value measurement and disclosure requirements between GAAP and IFRS. The updated guidance is effective beginning in our fiscal 2012 year and earlier adoption is not permitted. The adoption of this guidance did not have a material impact on our financial position or results of operations.

BUSINESS

Overview

We are a provider of an innovative cold chain frozen shipping system dedicated to providing superior, affordable cryogenic shipping solutions that ensure the stable transportation temperature, of high value, temperature sensitive materials. We have developed cost effective reusable cryogenic transport containers (referred to as "shippers") capable of transporting biological, environmental and other temperature sensitive materials at temperatures below minus 150° Celsius. These dry vapor shippers and shipping system are one of the first significant alternatives to dry ice shipping and achieve 10-plus day holding times compared to one to two day holding times typically achieved with dry ice.

Our value proposition comes from both providing stable temperatures during transportation with an environmentally friendly, long lasting shipper, and through our value added monitoring of transportation services that offer a simple hassle-free solution for our customers. These value-added services include an internet-based web portal that enables the customer to initiate scheduling, shipping and tracking of the progress and status of a shipment, and provides in-transit temperature and custody transfer monitoring services of the shipper. The CryoPort service also provides a fully ready charged shipper containing all freight bills, customs documents and regulatory paperwork for the entire journey of the shipper to our customers at their pickup and delivery locations.

Our principal focus has been the commercialization of our solution as well as further development of our CryoPort Express® Portal, an innovative IT solution for shipping and tracking high-value specimens through overnight shipping companies and specialty couriers, and our CryoPort Express® Shippers, dry vapor cryogenic shippers for the transport of biological and pharmaceutical materials. A dry vapor cryogenic shipper is a container that uses liquid nitrogen in dry vapor form, which is suspended inside a vacuum insulated bottle as a refrigerant, to provide stable storage temperatures below minus 150° Celsius. The dry vapor shipper is designed using innovative, proprietary, and patented technology which prevents spillage of liquid nitrogen and pressure build up as the liquid nitrogen evaporates. A proprietary retention system is employed to ensure that liquid nitrogen is retained inside the vacuum container, even when placed upside-down or on its side, as is often the case when in the custody of a shipping company. Biological specimens are stored in a specimen chamber, referred to as a "well," inside the container and refrigeration is provided by non-hazardous cold nitrogen gas evolving from the liquid nitrogen entrapped within the retention system surrounding the well. Biological specimens transported using our cryogenic shipper can include clinical samples, diagnostics, live cell pharmaceutical products (such as cancer vaccines, semen and embryos, infectious substances) and other items that require and/or are protected through continuous exposure to frozen or cryogenic temperatures.

During our early years, our limited revenue was derived from the sale of our reusable product line. Our current business plan focuses on per-use leasing of the shipping container and added-value services that will be used by us to provide an end-to-end and cost-optimized shipping solution to life science companies moving pharmaceutical and biological samples in clinical trials and pharmaceutical distribution.

We entered into our first strategic relationship with a global courier on January 13, 2010 when we signed an agreement with Federal Express Corporation ("FedEx") pursuant to which we lease to FedEx such number of our cryogenic shippers that FedEx, from time to time, orders for its customers. Under this agreement, FedEx has the right to, on a non-exclusive basis, promote market and sell transportation of our shippers and related value-added goods and services, such as our CryoPort® Portal and CryoPort Express® Smart Pak System. On January 24, 2011 we announced that FedEx had launched its deep frozen shipping solution using our CryoPort Express® Dry Shipper. We have also integrated our web portal IT with FedEx's IT to provide access to tracking and tracing scans during FedEx shipping. On September 2, 2010, we entered into an agreement with DHL Express (USA), Inc. ("DHL") that gives DHL life science customers direct access to our web-based order entry and tracking portal to order the CryoPort Express® Shipper and receive preferred DHL shipping rates. The agreement covers DHL shipping discounts that may be used to support our customers using the CryoPort Express® shipping

solution. In connection with the agreement, we have integrated our proprietary web portal to DHL's tracking and billing systems. DHL life science customers now have a seamless way of shipping their critical biological material worldwide. The IT integration with DHL was completed during our fourth quarter of fiscal year 2011.

Corporate History and Structure

We are a Nevada corporation originally incorporated under the name G.T.5-Limited ("GT5") on May 25, 1990. In connection with a Share Exchange Agreement, on March 15, 2005 we changed our name to CryoPort, Inc. and acquired all of the issued and outstanding shares of common stock of CryoPort Systems, Inc., a California corporation, in exchange for 2,410,811 shares of our common stock (which represented approximately 81% of the total issued and outstanding shares of common stock following the close of the transaction). CryoPort Systems, Inc., which was originally formed in 1999 as a California limited liability company, and subsequently reorganized into a California corporation on December 11, 2000, remains the operating company under CryoPort, Inc. Our principal executive offices are located 225 Broadway, Suite 430, San Diego, California 92101. The telephone number of our principal executive offices is (619) 481-6800, and our main corporate website is www.cryoport.com. The information on, or that can be accessed through, our website is not part of this prospectus.

Our Products and Pipeline

The CryoPort Express® System

The CryoPort Express® System consists of the CryoPort Express® Portal, which programmatically manages order entry and all aspects of shipping operations, CryoPort Express® Shippers, the CryoPort Express® Smart Pak data logger, and CryoPort Express® Analytics, which monitors shipment performance metrics and evaluates temperature-monitoring data collected by the data logger during shipment. The CryoPort Express® System is focused on improving the reliability of frozen shipping while reducing the customers' overall operating costs. This is accomplished by providing a complete end-to-end solution for the transport and monitoring of frozen or cryogenically preserved biological or pharmaceutical materials shipped though overnight shipping companies and specialty couriers. Certain of the intellectual property underlying the CryoPort Express® System (other than that related to the CryoPort Express® Shipper, has been, and continues to be, developed under a contract with an outside software development company, with the underlying technology licensed to us for exclusive use in our field of use.

In addition, we provide a containment bag which is used in connection with the shipment of infectious or dangerous goods using the CryoPort Express® Shipper and other accessories used in the shipment of biological and pharmaceutical specimens.

CryoPort Express® Portal

The CryoPort Express® Portal is used by CryoPort, our customers and our business partners to automate the entry of orders, prepare customs documentation and to facilitate status and location monitoring of shipped orders while in transit It is used by CryoPort to manage shipping operations and to reduce administrative costs typically provisioned through manual labor relating to order-entry, order processing, preparation of shipping documents and back-office accounting. It is also used to support the high level of customer service expected by the industry. Certain features of the CryoPort Express® Portal reduce operating costs and facilitate the scaling of CryoPort's business, but more importantly they offer significant value to the customer in terms of cost avoidance and risk mitigation. Examples of these features include automation of order entry, development of Key Performance Indicators ("KPI") to support our efforts for continuous process improvements in our business, and programmatic exception monitoring to detect and sometimes anticipate delays in the shipping process, often before the customer or the shipping company becomes aware of them. In the future we will add rate and mode optimization and intransit monitoring of temperature, location and state of health (discussed below), via wireless communications.

The CryoPort Express® Portal also serves as the communications nerve center for the management, collection and analysis of Smart Pak data collected from Smart Pak data loggers in the field. Data is converted into pre-designed reports containing valuable and often actionable information that becomes the quality control standard or "pedigree" of the shipment. This information can be utilized by CryoPort to provide valuable feedback to the customer relating to their shipments.

The CryPort Express® Portal was developed for shipments that are required to maintain specific temperatures, such as ambient (between 20 and 25°C), chilled (between 2 and 8°C) or frozen (minus 10°C or less) to ensure that the shipped specimen is not subject to degradation. Our current focus is on frozen shipments within the life sciences industry using the shippers described below.

The CryoPort Express® Shippers

Our CryoPort Express® Shippers are cryogenic dry vapor shippers capable of maintaining cryogenic temperatures of minus 150° Celsius or below for a period of 10 or more days. A dry cryogenic shipper is a device that uses liquid nitrogen contained inside a vacuum insulated bottle which serves as a refrigerant to provide stable storage temperatures below minus 150° Celsius. Our CryoPort Express® shippers are designed to ensure that there is no pressure build up as the liquid nitrogen evaporates or spillage of liquid nitrogen. We have developed a proprietary retention system to ensure that liquid nitrogen stays inside the vacuum container, which allows the shipper to be designated as a dry shipper meeting International Air Transport Association ("IATA") requirements. Biological or pharmaceutical specimens are stored in a specimen chamber, referred to as a "well", inside the container and refrigeration is provided by cold nitrogen gas evolving from the liquid nitrogen entrapped within the retention system. Specimens that may be transported using our cryogenic shipper include live cell pharmaceutical products such as cancer vaccines, diagnostic materials, semen and embryos, infectious substances and other items that require continuous exposure to frozen or cryogenic temperatures (e.g., temperatures below minus 150° Celsius).

We are currently offering two sizes of dry vapor shippers, the CryoPort Express® Standard Shipper with a storage capacity of up to 75 0.2ml vials and the CryoPort Express® High Volume Shipper which was introduced in January of 2012 with a capacity of up to 500 0.2ml vials.

The CryoPort Express® Standard Shipper

The technology underlying the CryoPort Express® Shipper was developed by modifying and advancing technology from our first generation of reusable cryogenic dry shippers. While our CryoPort Express® Shippers share many of the characteristics and basic design details of our earlier shippers, we are manufacturing our CryoPort Express® Shippers from alternative, lower cost and lower weight materials, which reduces overall operating costs. We maintain ongoing development efforts related to our shippers which are principally focused on material properties, particularly those properties related to the low temperature requirement, the vacuum retention characteristics, such as the permeability of the materials, and lower cost and lower weight materials in an effort to meet the market needs for achieving a lower cost frozen and cryogenic shipping solution. Other advances additional to the development work on the cryogenic container include both an improved liquid nitrogen retention system and a secondary protective, spill proof packaging system. This secondary system, outer packaging has a low cost that lends itself to disposability, and it is made of recyclable materials. Further, it adds an additional liquid nitrogen retention capability to further assure compliance with IATA and ICAO regulations that prohibit egress of liquid nitrogen from the shipping package. IACO stands for the International Civil Aviation Organization, which is a United Nations organization that develops regulations for the safe transport of dangerous goods by air.

The Standard CryoPort Express® Shippers are lightweight, low-cost, re-usable dry vapor liquid nitrogen storage containers that we believe combine the best features of packaging, cryogenics and high vacuum technology. A Standard CryoPort Express® Shipper is composed of an aluminum metallic dewar flask, with a

well for holding the biological material in the inner chamber. The dewar flask, or "thermos bottle," is an example of a practical device in which the conduction, convection and radiation of heat are reduced as much as possible. The inner chamber of the shipper is surrounded by a high surface, low-density material which retains the liquid nitrogen in-situ by absorption, adsorption and surface tension. Absorption is defined as the taking up of matter in bulk by other matter, as in the dissolving of a gas by a liquid, whereas adsorption is the surface retention of solid, liquid or gas molecules, atoms or ions by a solid or liquid. This material absorbs liquid nitrogen several times faster than currently used materials, while providing the shipper with a hold time and capacity to transport biological materials safely and conveniently. The annular space between the inner and outer dewar chambers is evacuated to a very high vacuum (10-6 Torr). The specimen-holding chamber has a primary cap to enclose the specimens, and a removable and replaceable secondary cap to further enclose the specimen-holding container and to contain the liquid nitrogen. The entire dewar vessel is then wrapped in a plurality of insulating and cushioning materials and placed in a disposable outer packaging made of recyclable material. The Standard dry shipper has a storage capacity of up to 75 0.2ml vials.

The CryoPort Express® High Volume Shipper

The CryoPort Express® High Volume dry shipper also uses a dry vapor liquid nitrogen (LN2) technology to maintain below -150° C temperatures with a dynamic shipping endurance of 10 days. The High Volume dry shipper is based on the same dry vapor technology as CryoPort's original standard dry shipper and utilizes an absorbent material to hold LN2, thus providing the extended endurance time and IATA validation as a non-hazardous shipping container. The High Volume dry shipper is reusable and recyclable, making it a highly sustainable and cost effective method of transporting life science materials. The High Volume dry shipper has a storage capacity of up to 500 0.2ml vials.

We believe the CryoPort solution is the best and most cost effective solution available in the market that satisfies customer needs and regulatory requirements relating to the shipment of temperature-critical, frozen and refrigerated transport of biological materials, such as the pharmaceutical clinical trials, gene biotechnology, infectious materials handling, and animal and human reproduction markets. Due to our proprietary technology and innovative design, our shippers are less prone to losing functional hold time when not kept in an upright position than the competing products because such proprietary technology and innovative design prevent the spilling or leakage of the liquid nitrogen when the container is tipped or on its side which would adversely affect the functional hold time of the container.

An important feature of the CryoPort Express® Shippers is their compliance with the stringent packaging requirements of IATA Packing Instructions 602 and 650, respectively. These instructions include the internal pressure (hydraulic) and drop performance requirements.

The CryoPort Express® Smart Pak

Temperature monitoring is a high value feature from our customers' perspective as it is an effective and reliable method to determine that the shipment materials were not damaged or degraded during shipment due to temperature fluctuations. Phase II of our Smart Pak System which is a self-contained automated data logger capable of recording the internal and external temperatures of samples shipped in our CryoPort Express® Shipper was launched in fiscal year 2010 and is currently used in every shipment.

Phase III of our Smart Pak System consists of developing and rolling out a smart chip with wireless connectivity to enable our customers to monitor a shipper's location, specimen temperature and overall state of health via our web portal. A key feature of the Phase III product is automatic downloading of data which requires no customer intervention. We are currently developing the requirements for Phase III.

CryoPort Express® Analytics

Our continued development of the CryoPort Express® Portal is a strategic element of our business strategy and the CryoPort Express® Portal system has been designed to support planned future features with this thought

in mind. Analytics is a term used by IT professionals to refer to performance benchmarks or Key Performance Indicators (KPI's) that management utilizes to measure performance against desired standards. Examples include time-based metrics for order processing time and on-time deliveries by our shipping partners, as well as profiling shipping lanes to determine average transit times and predicting an exception if a shipment is taking longer than it should based on historical metrics. The analytical results are being utilized by CryoPort to render consultative customer services.

Biological Material Holders

We have also developed a patented containment bag which is used in connection with the shipment of infectious or dangerous goods using the CryoPort Express® Shipper. Up to five vials, watertight primary receptacles are placed onto aluminum holders and up to fifteen holders (75 vials) are placed into an absorbent pouch which is designed to absorb the entire contents of all the vials in the event of leakage. This pouch containing up to 75 vials is then placed in a watertight secondary packaging Tyvek bag capable of withstanding cryogenic temperatures, and then sealed. This bag is then placed into the well of the cryogenic shipper.

Other Product Candidates and Development Activities

We are continuing our research and development efforts which are expected to lead to the introduction of additional dry vapor shippers, including a smaller size unit constructed of lower cost materials and utilizing high volume manufacturing methods. We are also exploring the use of alternative phase change materials in place of liquid nitrogen in order to seek entry into the ambient temperature (between 20° and 25° Celsius) and chilled temperature (2° to 8° Celsius) shipping markets.

Government Regulation

The shipping of diagnostic specimens, infectious substances and dangerous goods, whether via air or ground, falls under the jurisdiction of many states, federal and international agencies. The quality of the containers, packaging materials and insulation that protect a specimen determine whether or not it will arrive in a usable condition. Many of the regulations for transporting dangerous goods in the United States are determined by international rules formulated under the auspices of the United Nations. For example, the ICAO is the United Nations organization that develops regulations (Technical Instructions) for the safe transport of dangerous goods by air. If shipment is by air, compliance with the rules established by IATA is required. IATA is a trade association made up of airlines and air cargo couriers that publishes annual editions of the IATA Dangerous Goods Regulations. These regulations interpret and add to the ICAO Technical Instructions to reflect industry practices. Additionally, the CDC has regulations (published in the Code of Federal Regulations) for interstate shipping of specimens, and OSHA also addresses the safe handling of Class 6.2 Substances. Our CryoPort Express® Shipper meets Packing Instructions 602 and 650 and is certified for the shipment of Class 6.2 Dangerous Goods per the requirements of the ICAO Technical Instructions for the Safe Transport of Dangerous Goods by Air and IATA. Our present and planned future versions of the CryoPort Smart Pak data logger will likely be subject to regulation by FAA, FCC, FDA, IATA and possibly other agencies which may be difficult to determine on a global basis.

We are also subject to numerous other federal, state and local laws relating to such matters as safe working conditions, manufacturing practices, environmental protection, fire hazard control, and disposal of hazardous or potentially hazardous substances. We may incur significant costs to comply with such laws and regulations now or in the future.

Manufacturing and Raw Materials

Manufacturing. The component parts for our products are primarily manufactured at third party manufacturing facilities. We also have a warehouse at our facility in Lake Forest. California, where we are

capable of manufacturing certain parts and fully assemble our products. Most of the components that we use in the manufacture of our products are available from more than one qualified supplier. For some components, however, there are relatively few alternate sources of supply and the establishment of additional or replacement suppliers may not be accomplished immediately, however, we have identified alternate qualified suppliers which we believe could replace existing suppliers. Should this occur, we believe that with our current level of dewars and production rate we have enough to cover a four to six week gap in maximum disruption of production. There are no specific agreements with any manufacturer nor are there any long term commitments to any manufacturer. We believe that most of the manufactures currently used by us could be replaced within a short period of time as none have a proprietary component or a substantial capital investment specific to our products.

Our production and manufacturing process incorporates innovative technologies developed for aerospace and other industries which are cost effective, easier to use and more functional than the traditional dry ice devices and other methods currently used for the shipment of temperature-sensitive materials. Our manufacturing process uses non-hazardous cleaning solutions which are provided and disposed of by a supplier approved by the Environmental Protection Agency (the "EPA"). EPA compliance costs for us are therefore negligible.

The High Volume dry shipper is purchased from a third party and modified using our proprietary technology and know-how.

Raw Materials. Various common raw materials are used in the manufacture of our products and in the development of our technologies. These raw materials are generally available from several alternate distributors and manufactures. We have not experienced any significant difficulty in obtaining these raw materials and we do not consider raw material availability to be a significant factor in our business.

Patents and Proprietary Rights

In order to remain competitive, we must develop and maintain protection on the proprietary aspects of our technologies. We rely on a combination of patents, copyrights, trademarks, trade secret laws and confidentiality agreements to protect our intellectual property rights. We currently own four registered United States trademarks and three issued United States patents primarily covering various aspects of our products. In addition, we have filed a patent application for various aspects of our shipper and web-portal, which includes, in part, various aspects of our business model referred to as the CryoPort Express® System, and we intend to file additional patent applications to strengthen our intellectual property rights. The technology covered by the above indicated issued patents relates to matters specific to the use of liquid nitrogen dewars in connection with the shipment of biological materials. The concepts include those of disposability, package configuration details, liquid nitrogen retention systems, systems related to thermal performance, systems related to packaging integrity, and matters generally relevant to the containment of liquid nitrogen. Similarly, the trademarks mentioned relate to the cryogenic temperature shipping activity. Issued patents and trademarks currently owned by us include:

Type:	No.	Issued	Expiration
Patent	6,467,642	Oct. 22, 2002	Oct. 21, 2022
Patent	6,119,465	Sep. 19, 2000	Sep. 18, 2020
Patent	6,539,726	Apr. 1, 2003	Mar 31, 2023
Trademark	7,583,478,7	Oct. 8, 2002	N/A
Trademark	7,748,667,3	Feb. 3, 2009	N/A
Trademark	7,737,454,1	Mar. 17, 2009	N/A

Our success depends to a significant degree upon our ability to develop proprietary products and technologies and to obtain patent coverage for these products and technologies. We intend to file trademark and patent applications covering any newly developed products, methods and technologies. However, there can be no guarantee that any of our pending or future filed applications will be issued as patents. There can be no guarantee

that the U.S. Patent and Trademark Office or some third party will not initiate an interference proceeding involving any of our pending applications or issued patents. Finally, there can be no guarantee that our issued patents or future issued patents, if any, will provide adequate protection from competition.

Patents provide some degree of protection for our proprietary technology. However, the pursuit and assertion of patent rights involve complex legal and factual determinations and, therefore, are characterized by significant uncertainty. In addition, the laws governing patent issuance and the scope of patent coverage continue to evolve. Moreover, the patent rights we possess or are pursuing generally cover our technologies to varying degrees. As a result, we cannot ensure that patents will issue from any of our patent applications, or that any of its issued patents will offer meaningful protection. In addition, our issued patents may be successfully challenged, invalidated, circumvented or rendered unenforceable so that our patent rights may not create an effective barrier to competition. Moreover, the laws of some foreign countries may not protect our proprietary rights to the same extent, as do the laws of the United States. There can be no assurance that any patents issued to us will provide a legal basis for establishing an exclusive market for our products or provide us with any competitive advantages, or that patents of others will not have an adverse effect on our ability to do business or to continue to use our technologies freely.

We may be subject to third parties filing claims that our technologies or products infringe on their intellectual property. We cannot predict whether third parties will assert such claims against us or whether those claims will hurt our business. If we are forced to defend against such claims, regardless of their merit, we may face costly litigation and diversion of management's attention and resources. As a result of any such disputes, we may have to develop, at a substantial cost, non-infringing technology or enter into licensing agreements. These agreements may be unavailable on terms acceptable to it, or at all, which could seriously harm our business or financial condition.

We also rely on trade secret protection of our intellectual property. We attempt to protect trade secrets by entering into confidentiality agreements with third parties, employees and consultants, although, in the past, we have not always obtained such agreements. It is possible that these agreements may be breached, invalidated or rendered unenforceable, and if so, our trade secrets could be disclosed to our competitors. Despite the measures we have taken to protect our intellectual property, parties to such agreements may breach confidentiality provisions in our contracts or infringe or misappropriate our patents, copyrights, trademarks, trade secrets and other proprietary rights. In addition, third parties may independently discover or invent competitive technologies, or reverse engineer our trade secrets or other technology. Therefore, the measures we are taking to protect our proprietary technology may not be adequate.

Customers and Distribution

As a result of growing globalization, including with respect to such areas as life science clinical trials and distribution of pharmaceutical products, the requirement for effective solutions for keeping certain clinical samples and pharmaceutical products at frozen temperatures takes on added significance due to extended shipping times, custom delays and logistics challenges. Today, such goods are traditionally shipped in styrofoam cardboard insulated containers packed with dry ice, gel/freezer packs or a combination thereof. The current dry ice solutions have limitations that severely limit their effective and efficient use for both short and long-distances (e.g., international). Conventional dry ice shipments often require labor intensive "re-icing" operations resulting in higher labor and shipping costs.

We believe our patented cryogenic shippers make us well positioned to take advantage of the growing demand for effective and efficient international transport of temperature sensitive materials resulting from continued globalization. Of particular significance is the trend within the pharmaceutical and biotechnology industries toward globalization. We believe this presents a new and unique opportunity for pharmaceutical companies, particularly early or developmental stage companies, to conduct some of their clinical trials in foreign countries where the cost may be cheaper and/or because the foreign countries significantly larger

population provides a larger pool of potential patients suffering from the indication that the drug candidate is being designed to treat. We also provide domestic shipping solutions in situations and regions where there is a high priority placed on maintaining the integrity of materials shipped at cryogenic temperatures and where we can be cost effective.

To date, most of our customers have been in the pharmaceutical or medical industries. As we initially focus our efforts to increase revenues, we believe that the primary target customers for our CryoPort Express® System are concentrated in the following markets, for the following reasons:

- Pharmaceutical clinical trials / contract research organizations;
- Gene biotechnology;
- Transport of infectious materials and dangerous goods;
- Pharmaceutical distribution; and
- · Fertility clinics/artificial insemination.

Pharmaceutical Clinical Trials. Every pharmaceutical company developing a new drug must be approved by the FDA who conducts clinical trials to, among other things, test the safety and efficacy of the potential new drug. Presently, a significant amount of clinical trial activity is managed by a number of large Clinical Research Organizations ("CROs"). Due to the growing downsizing trend in the pharmaceutical industry, CROs are going to obtain an increasing share of the clinical trial market.

In connection with the clinical trials, due to globalization the companies may enroll patients from all over the world who regularly submit a blood or other specimen at the local hospital, doctor's office or laboratory. These samples are then sent to specified testing laboratories, which may be local or in another country. The testing laboratories will typically set the requirements for the storage and shipment of blood specimens. In addition, several of the drugs used by the patients require frozen shipping to the sites of the clinical trials. While both domestic and international shipping of these specimens is accomplished using dry ice today, international shipments especially present several problems, as dry ice, under the best of circumstances, can only provide freezing for one to two days, in the absence of re-icing (which is quite costly). Because shipments of packages internationally can take longer than one to two days or be delayed due to flight cancellations, incorrect destinations, labor problems, ground logistics, customs delays and safety reasons, dry ice is not always a reliable and cost effective option. Clinical trial specimens are often irreplaceable because each one represents clinical data at a prescribed point in time, in a series of specimens on a given patient, who may be participating in a trial for years. Sample integrity during the shipping process is vital to retaining the maximum number of patients in each trial. Our shippers are ideally suited for this market, as our longer hold time ensures that specimens can be sent over long distances with minimal concern that they will arrive in a condition that will cause their exclusion from the trial. There are also many instances in domestic shipments where the CryoPort Express® Shipper will provide higher reliability and be cost effective.

Furthermore, the IATA requires that all airborne shipments of laboratory specimens be transmitted in either IATA Instruction 650 or 602 certified packaging. We have developed and obtained IATA certification of the CryoPort Express® System, which is ideally suited for this market, in particular due to the elimination of the cost to return the reusable shipper.

Gene Biotechnology. The gene biotechnology market includes basic and applied research and development in diverse areas such as stem cells, cloning, gene therapy, DNA tumor vaccines, tissue engineering, genomics, and blood products. Companies participating in the foregoing fields rely on the frozen transport of specimens in connection with their research and development efforts, for which our CryoPort Express® Shippers are ideally suited.

Transport of Infectious Materials and Dangerous Goods. The transport of infectious materials must be classified as such and must maintain strict adherence to regulations that protect public safety while maintaining the viability of the material being shipped. Some blood products are considered infective and must be treated as such. Pharmaceutical companies, private research laboratories and hospitals ship tissue cultures and microbiology specimens, which are also potentially infectious materials, between a variety of entities, including private and public health reference laboratories. Almost all specimens in this infectious materials category require either a refrigerated or a frozen environment. We believe our CryoPort Express® Shipper is ideally suited to meet the shipping requirements of this market.

Partly in response to the attack on the World Trade Center and the anthrax scare, government officials and health care professionals are focusing renewed attention on the possibility of attacks involving biological and chemical weapons such as anthrax, smallpox and sarin gas. Efforts expended on research and development to counteract biowarfare agents requires the frozen transport of these agents to and from facilities conducting the research and development. Vaccine research, including methods of vaccine delivery, also requires frozen transport. We believe our CryoPort Express® Shipper is ideally suited to this type of research and development.

Pharmaceutical Distribution. The current focus for the CryoPort Express® System also includes the area of pharmaceutical distribution. There are a significant number of therapeutic drugs and vaccines currently or soon to be, undergoing clinical trials. After the FDA approves them for commercial marketing, it will be necessary for the manufacturers to have a reliable and economical method of distribution to the physician who will administer the product to the patient. Although there are not now a large number of drugs requiring cryogenic transport, there are a number in the development pipeline. It is likely that the most efficient and reliable method of distribution will be to ship a single dosage to the administering physician. These drugs are typically identified to individual patients and therefore will require a complete tracking history from the manufacturer to the patient. The most reliable method of doing this is to ship a unit dosage specifically for each patient. Because the drugs require maintenance at frozen or cryogenic temperatures, each such shipment will require a frozen or cryogenic shipping package. CryoPort anticipates being in a position to service that need.

Fertility Clinics and In Vitro Fertilization ("IVF"). Maintaining cryogenic temperatures during shipping and transfer of in vitro fertilization specimens like eggs, sperm, or embryos is critical for cell integrity in order to retain viability, stabilize the cells, and ensure reproducible results and successful IVF treatment. We estimate that artificial insemination procedures in the United States account for at least 50,000 doses of semen annually. Since relatively few sperm banks provide donor semen, frozen shipping is almost always involved. CryoPort anticipates that this market will continue to increase as this practice gains acceptance in new areas of the world.

In addition to the above markets, our longer-term plans include expanding into new markets including, the diagnostics, food, environmental, semiconductor and petroleum industries.

Sales and Marketing

We currently have four senior sales directors in the United States, one senior sales director in Europe, one inside sales representative and a senior director of marketing promoting the use of our CryoPort Express® System on a direct basis in addition to the sales and marketing efforts provided by our strategic partner FedEx. Given the global nature of our business, our sales and marketing initiatives cover the Americas, Europe and Asia. At December 31, 2011, net revenues for the nine months ended December 31, 2011 from three major customers accounted for 34% of our total net revenues.

Our geographical revenues for the nine months ended December 31, 2011 were as follows:

USA	46.0%
Europe	26.5%
Asia	21.4%
Rest of World	6.1%

We recently entered into an agreement with FedEx and we plan to further expand our revenues and marketing efforts through the establishment of additional strategic relationships with global couriers and, subject to available financial resources, the hiring of additional sales and marketing personnel.

CryoPort Operations Centers

In addition to the services provided through our facility in Lake Forest, California, we have contracted with a third party to establish a European operations center in Leiden, the Netherlands in November 2011 to support the expansion of our CryoPort Express dry shipping solution in Europe. The European operations center provides warehousing, shipping, receiving, refurbishing and recycling services for our shipping containers. This approach is a cost-effective way to initiate operations in Europe and scale up as our business grows throughout that region. We also have a small operations center in New Delhi, India and expect to establish operations centers in Asia during the first half of 2012 and later in South America to support the expected growth in those regions.

Industry and Competition

Our products and services are sold into a rapidly growing niche of the packaging industry focused on the temperature sensitive packaging and shipping of biological materials. Expenditures for "value added" packaging for frozen transport have been increasing for the past several years and, due in part to continued globalization, are expected to continue to increase even more in the future as more domestic and international biotechnology firms introduce pharmaceutical products that require continuous refrigeration at cryogenic temperatures. We believe this will require a greater dependence on passively controlled temperature transport systems (i.e., systems having no external power source).

We believe that growth in the following markets has resulted in the need for increased efficiencies and greater flexibility in the temperature sensitive packaging market:

- Pharmaceutical clinical trials, including transport of tissue culture samples;
- Pharmaceutical commercial product distribution;
- Transportation of diagnostic specimens;
- Transportation of infectious materials;
- · Intra laboratory diagnostic testing;
- · Transport of temperature-sensitive specimens by courier;
- Analysis of biological samples;
- · Environmental sampling;
- Gene and stem cell biotechnology and vaccine production; and
- Food engineering.

Many of the biological products in these above markets require transport in a frozen state as well as the need for shipping containers which have the ability to maintain a frozen, cryogenic environment (e.g., minus 150° Celsius) for a period ranging from two to ten days (depending on the distance and mode of shipment). These

products include semen, embryo, tissue, tissue cultures, cultures of viruses and bacteria, enzymes, DNA materials, vaccines and certain pharmaceutical products. In some instances, transport of these products requires temperatures at, or approaching, minus 196° Celsius.

One problem faced by many companies operating in these specialized markets is the limited number of cryogenic shipping systems serving their needs, particularly in the areas of pharmaceutical companies conducting clinical trials. The currently adopted protocol and the most common method for packaging frozen transport in these industries is the use of solid state carbon dioxide (dry ice). Dry ice is used extensively in shipping to maintain a frozen state for a period of one to four days. Dry ice is used in the transport of many biological products, such as pharmaceuticals, laboratory specimens and certain infectious materials that do not require true cryogenic temperatures. The common approach to shipping these items via ground freight is to pack the product in a container, such as an expanded polystyrene (styrofoam) box or a molded polyurethane box, with a variable quantity of dry ice. The box is taped or strapped shut and shipped to its destination with freight charges based on its initial shipping weight. All dry ice shipping is considered dangerous goods shipping.

With respect to shipments via specialized courier services, there is no standardized method or device currently in use for the purpose of transporting temperature-sensitive frozen biological specimens. One common method for courier transport of biological materials is to place frozen specimens, refrigerated specimens, and ambient specimens into a compartmentalized container, similar in size to a 55 quart Coleman or Igloo cooler. The freezer compartment in the container is loaded with a quantity of dry ice at minus 78° Celsius, while the refrigerated compartment at 8° Celsius utilizes ice substitutes.

Two manufacturers of the polystyrene and polyurethane containers frequently used in the shipping and courier transport of dry ice frozen specimens are Insulated Shipping Containers, Inc. and Tegrant (formerly SCA Thermosafe). When these containers are used with dry ice, the average sublimation rate (e.g., the rate at which dry ice turns from a solid to a gaseous state) in a container with a 1 ½ inch wall thickness is slightly less than three pounds per 24 hours. Other existing refrigerant systems employ the use of gel packs and ice substitutes for temperature maintenance. Gels and eutectic solutions (phase changing materials) with a wide range of phasing temperatures have been developed in recent years to meet the needs of products with varying specific temperature control requirements.

The use of dry ice and ice substitutes, however, regardless of external packaging used, are frequently inadequate because they do not provide low enough storage temperatures and, in the case of dry ice, last for only a few days without re-icing. As a result, companies run the risk of increased costs due to lost specimens and additional shipping charges due to the need to re-ice.

Some of the other disadvantages to using dry ice for shipping or transporting temperature sensitive products are as follows:

- Availability of a dry ice source;
- Handling and storage of the dry ice;
- Cost of the dry ice;
- Compliance with local, state and federal regulations relating to the storage and use of dry ice;
- · Dangerous goods shipping regulations;
- · Weight of containers when packed with dry ice;
- · Securing a shipping container with a high enough R-value (which is a measure of thermal resistance) to hold the dry ice and product for the required time period;
- · Securing a shipping container that meets the requirements of IATA, the DOT, the CDC, and other regulatory agencies; and

• The emission of green house gases into the environment.

Due to the limitations of dry ice, shipment of specimens at true cryogenic temperatures is best accomplished using liquid nitrogen dry vapor shippers, or by shipping over actual liquid nitrogen. While such shippers provide solutions to the issues encountered when shipping with dry ice, they too are experiencing some criticisms by users or potential users. For example, the cost for these products typically can range from \$650 to \$3,000 per unit, which can substantially limit their use for the transport of many common biologics, particularly with respect to small quantities such as is the case with direct to the physician drug delivery. Because of the initial cost and limited production of these containers, they are designed to be reusable. However, the cost of returning these heavy containers can be significant, particularly in international markets, because most applications require only one-way shipping. We expect to provide a cost effective solution compared to dry ice. We believe we will provide an overall cost savings of 10% to 20% for international and specialty shipments compared to dry ice, while at the same time providing a higher level of support and related services.

Another problem with these existing systems relates to the hold time of the unit in a normal, upright position versus the hold time when the unit is placed on its side or inverted. If a container is laying on its side or is inverted the liquid nitrogen is prone to leaking out of the container due to a combination of factors, including a shift in the equilibrium height of the liquid nitrogen in the absorbent material and the relocation of the point of gravity, which affects the hold time and compromises the dependability of the dry shipper, particularly when used in circumstances requiring lengthy shipping times. Due to the use of our proprietary technology, our CryoPort Express® Shippers are not prone to leakage when on their side or inverted, thereby protecting the integrity of our shipper's hold time.

Within our intended markets for our CryoPort Express® Shippers, there is limited known competition. We intend to become competitive by reason of our improved technology in our products and through the use of our service enabled business model. The CryoPort Express® System provides a simple and cost effective solution for the frozen or cryogenic transport of biological or pharmaceutical materials. This solution uses our innovative dewar and is supported by the CryoPort Express® Portal, our web-based order-entry system, which manages the scheduling and shipping of the CryoPort Express® Shippers. In addition, the traditional dry ice shippers and suppliers, such as MVE/Chart Industries, Taylor Wharton and Air Liquide, offer various models of dry vapor liquid nitrogen shippers that are not cost efficient for multi-use and multi-shipment purposes due to their significantly greater unit costs and unit weight (which may substantially increase the shipping cost). On the other hand, they are more established and have larger organizations and have greater financial, operational, sales and marketing resources and experience in research and development than we do. Factors that we believe give us a competitive advantage are attributable to our shipping container which allows our shipper to retain liquid nitrogen when placed in non-upright positions, the overall "leak- proofness" of our package which determines compliance with shipping regulations and the overall weight and volume of the package which determines shipping costs, and our business model represented by the merged integration of our shipper with CryoPort Express® Portal and Smart Pak datalogger into a seamless shipping, tracking and monitoring solution. Other companies that offer potentially competitive products include Industrial Insulation Systems, which offers cryogenic transport units and has partnered with Marathon Products Inc., a manufacturer and global supplier of wireless temperature data collecting devices used for documenting environmentally sensitive products through the cold chain and Kodiak Thermal Technologies, Inc. which offers, among other containers, a repeat use active-cool container that uses free piston stirling cycle technology. While not having their own shipping devices, BioStorage Technologies is potentially a competitive company through their management services offered for cold-chain logistics and long term biomaterial storage. Cryogena offers a single use disposable LN2 shipper with better performance than dry-ice, but it does not perform as well and is not as cost-effective as the CryoPort solution when all costs are considered. In addition, BioMatrica, Inc. is developing and offering technology that stabilizes biological samples and research materials at room temperature. They presently offer these technologies primarily to research and academic institutions, however, their technology may eventually enter the broader cold-chain market.

Research and Development

Our research and development efforts are focused on continually improving the features of the CryoPort Express® System including the web based customer service portal and the CryoPort Express® Shippers. Further these efforts are expected to lead to the introduction of shippers of varying sizes based on market requirements, constructed of lower cost materials and utilizing high volume manufacturing methods that will make it practical to provide the cryogenic packages offered by the CryoPort Express® System. Other research and development effort has been directed toward improvements to the liquid nitrogen retention system to render it more reliable in the general shipping environment and to the design of the outer packaging. Alternative phase change materials in place of liquid nitrogen may be used to increase the potential markets these shippers can serve such as ambient and 2-8°C markets. Our research and development expenditures for the nine months ended December 31, 2011 and 2010 were \$346,637 and \$341,655, respectively, and for the fiscal years ended March 31, 2011 and 2010 were \$449,129 and \$284,847, respectively.

Employees

As of March 15, 2012, we had twenty-one full-time employees and four consultants.

Insurance

We currently maintain general liability insurance, with coverage in the amount of \$1 million per occurrence, subject to a \$2 million annual limitation. Claims may be made against us that exceed these limits. In fiscal year 2011, we did not experience any claims against our professional liability insurance.

Our liability policy in an "occurrence" based policy. Thus, our policy is complete when we purchased it and following cancellation of the policy it continues to provide coverage for future claims based on conduct that took place during the policy term. However, our insurance may not protect us against liability because our policies typically have various exceptions to the claims covered and also require us to assume some costs of the claim even though a portion of the claim may be covered. In addition, if we expand into new markets, we may not be aware of the need for, or be able to obtain insurance coverage for such activities or, if insurance is obtained, the dollar amount of any liabilities incurred could exceed our insurance coverage. A partially or completely uninsured claim, if successful and of significant magnitude, could have a material adverse effect on our business, financial condition and results of operations.

We also maintain product liability insurance with coverage in the amount of \$1,000,000 per year.

DESCRIPTION OF PROPERTY

We do not own real property. We currently lease two facilities, with approximately 12,000 square feet of corporate, research and development, and warehouse facilities, located in Lake Forest, California ("Lake Forest Facility") and approximately 4,100 square feet of corporate offices located in San Diego, California ("San Diego Facility"). In June 2010, the Company entered into a third amendment to the Lake Forest Facility lease and extended the lease for sixty months commencing July 1, 2010 with a right to cancel the lease with a minimum of 120 day written notice at any time after December 31, 2012. On November 28, 2011, the Company entered into a lease agreement for the corporate offices in San Diego for a thirty six month period ending December 31, 2014. The executive offices were moved to this new San Diego Facility in January 2012.

The Company currently makes base lease payments of approximately \$16,000 per month, due at the beginning of each month. We believe that these facilities are adequate, suitable and of sufficient capacity to support our immediate needs. Additional space may be required, however, as we expand our research and development, manufacturing and selling and marketing activities.

LEGAL PROCEEDINGS

In the ordinary course of business, we are at times subject to various legal proceedings and disputes, including product liability claims. We currently are not aware of any such legal proceedings or claim that we believe will have, individually or in the aggregate, a material adverse effect on our business, operating results or cash flows. It is our practice to accrue for open claims based on our historical experience and available insurance coverage.

DIRECTORS AND EXECUTIVE OFFICERS

Directors and Executive Officers

The following table sets for the name and age of each director and executive officer, the year first elected as a director and/or executive officer and the position(s) held with CryoPort:

Name	Age	Position_	Elected
Larry G. Stambaugh	65	Chairman of the Board, Chief Executive Officer, President and Director	2008-2009
Robert S. Stefanovich	47	Chief Financial Officer, Treasurer and Corporate Secretary	2011
Adam M. Michelin	67	Director	2005
Karen M. Muller	56	Director	2011

Background of Directors and Officers:

Larry G. Stambaugh, age 65, was elected as the Company's Chairman of the Board on December 5, 2008 and became President and Chief Executive Officer on February 20, 2009. Mr. Stambaugh is currently a Principal of Apercu Consulting, a firm that he established in 2006. From December 1992 to January 2006, Mr. Stambaugh served as Chairman and Chief Executive Officer of Maxim Pharmaceuticals, a public company developing cancer and infectious disease drugs which he co-founded. From December 2007 to February 2008, Mr. Stambaugh reorganized two biotechnology companies owned by Arrowhead Research Corporation, a public holding company, Calando Pharmaceuticals and Insert Therapeutics and served as Chief Executive Officer of each subsidiary. Mr. Stambaugh has more than 30 years experience building global businesses and setting strategies and has an extensive background in life sciences and clean tech including relationships with and knowledge of Contract Research Organizations, biotech and pharmaceutical companies. Mr. Stambaugh served on several boards including EcoDog, Corporate Directors Forum, currently serves on the board of BioCom and has been a corporate governance leader for several years, including recognition as "Director of the Year" by the Corporate Directors Forum. Mr. Stambaugh earned his BBA Accounting/Finance from Washburn University in 1969. The Board concluded that Mr. Stambaugh should serve as a director on our Board in light of his perspective and experience he brings as the Company's current Chief Executive Officer and from his prior experience in the life sciences and clean tech industries and as a corporate governance leader. Mr. Stambaugh has also served as a director on the board of ICOP Digital, Inc. (NASDAQ: ICOP).

Robert S. Stefanovich, age 47, became Chief Financial Officer, Treasurer and Corporate Secretary for the Company on June 27, 2011 following the Company's filing of its Form 10–K for the fiscal year ended March 31, 2011. From November 2007 through March 2011, Mr. Stefanovich served as Chief Financial Officer of Novalar Pharmaceuticals, Inc., a venture-backed specialty pharmaceutical company. Prior to that, he held several senior positions, including interim Chief Financial Officer of Xcorporeal, Inc., a publicly traded medical device company, Executive Vice President and Chief Financial Officer of Artemis International Solutions Corporation, a publicly traded software company, Chief Financial Officer and Secretary of Aethlon Medical Inc., a publicly traded medical device company and Vice President of Administration at SAIC, a Fortune 500 company. Mr. Stefanovich also served as a member of the Software Advisory Group and an Audit Manager with Price Waterhouse LLP's (now PricewaterhouseCoopers) hi-tech practice in San Jose, CA and Frankfurt, Germany. He currently also serves as a board member of Project InVision International, a provider of business performance improvement solutions. He received his Masters of Business Administration and Engineering from University of Darmstadt, Germany.

Adam M. Michelin, age 67, became a member of the Company's Board in June 2005 and serves as the Lead Independent Director, the Chairman of the Audit Committee, and as a member of the Compensation Committee and the Nomination and Governance Committee. Mr. Michelin is currently the President and Chief Executive Officer of Redux Holdings, Inc., a position he has held since January 2006. Mr. Michelin has held several

executive leadership positions including, Chief Executive Officer of Enterprise Group from March 2005, Principal of Kibel Green, Inc., a position he held for 11 years prior to joining Enterprise Group, and Partner of KPMG LLP for 10 years. Mr. Michelin also served on the board of Naturade Inc. between August 2006 and June 2008. Mr. Michelin has over 30 years of practice in the areas of executive leadership and operations and is very experienced in evaluating, structuring and implementing solutions for companies in operational and/or financial crisis. Mr. Michelin received his Juris Doctorate from the University of West Los Angeles and his Bachelor of Science from Tri State University. The Board concluded that Mr. Michelin should serve as a director on our Board in light of his strategic and operational experience.

Karen M. Muller, Karen M. Muller, age 56, became a member of our Board in May 2011 and serves as Chairman of the Compensation Committee and Nomination and Governance Committee and is a member of the Audit Committee and the Compensation Committee. Ms. Muller is a corporate attorney who has been in private practice since May 2008. From August 2006 to January 2008, Ms. Muller was a member of the Board of Directors of, and a consultant to, Naturade, Inc., a publicly traded company in the neutraceutical industry. From November 2004 to August 2006, Ms. Muller was the co-owner of Cerius Interim Executive Solutions, which delivers interim executive management solutions to small and medium businesses. While at Cerius, Ms. Muller led its business development efforts. Prior to Cerius, from June 2003 to November 2004, Ms. Muller was managing director of Capital Asset Advisors, LLC, which provides investment banking and financial advisory services to middle market companies. From 1999 to 2003 Ms. Muller served as General Counsel and Chief Administrative Officer to Epoch Internet, one of the largest private internet service providers. Ms. Muller was formerly a managing director and deputy general counsel for Lehman Brothers, Inc. (1988 to 1999) and a corporate attorney with the Wall Street law firm Cahill Gordon & Reindel (1981 to 1988). Ms. Muller earned her Bachelor of Arts degree from Hunter College in 1978 and her Juris Doctor degree from Fordham University School of Law in 1981. Ms. Muller is presently a Director Emeritus for The Forum for Corporate Directors in Orange County, California. The Board concluded that Ms. Muller should serve as a director on our Board in light of her extensive corporate governance and legal experience and her experience in working with many public and private healthcare related companies, including pharmaceutical and medical device companies.

The officers of CryoPort hold office until their successors are elected and qualified, or until their death, resignation or removal.

None of the directors or officers listed above has:

- Had a bankruptcy petition filed by or against any business of which that person was a general partner of executive officer either at the time of the bankruptcy or within two years prior to that time;
- Had any conviction in a criminal proceeding, or been subject to a pending criminal proceeding;
- Been subject to any order, judgment, or decree by any court of competent jurisdiction, permanently or temporarily enjoining, barring, suspending or otherwise limiting such person's involvement in any type of business, securities or banking activities; and
- Been found by a court of competent jurisdiction, the Commission, or the Commodity Futures Trading Commission to have violated a federal or state securities or commodities law.

Director Independence

The Company is quoted on the Over-The-Counter Bulletin Board system, which does not require director independence requirements. However, for purposes of determining director independence, we have applied the definitions set forth in NASDAQ Rule 5605(a)(2) which states, generally, that a director is not considered to be independent if he or she is, or at any time during the past three years was an employee of the Company; or if he or she (or his or her family member) accepted compensation from the Company in excess of \$120,000 during any twelve month period within the three years preceding the determination of independence. Our Board has affirmatively determined that Mr. Michelin and Ms. Muller are "independent" as such term is defined under

NASDAQ Rule 5605(a)(2) and the related rules of the Securities and Exchange Commission (the "SEC"). We intend to maintain at least two independent directors on the Board.

Committees of the Board of Directors

Our Board of Directors has established an Audit Committee, a Compensation Committee and a Nomination and Governance Committee.

Audit Committee

The functions of the Audit Committee are to (i) review the qualifications of the independent auditors, our annual and interim financial statements, the independent auditor's report, significant reporting or operating issues and corporate policies and procedures as they relate to accounting and financial controls; and (ii) to consider and review other matters relating to our financial and accounting affairs. The Company's Board has a formally established Audit Committee and adopted an Audit Committee charter. The Audit Committee's charter is available on the Company's website at www.cryoport.com under the tab "Corporate Governance" which is found under the heading "Company." Information on the website does not constitute a part of this Proxy Statement.

The members of the Audit Committee are Mr. Adam Michelin, who is the Audit Committee Chairman, and Ms. Karen Muller. The Company has determined that (i) Mr. Adam Michelin qualifies as an "audit committee financial expert" as defined in Item 401(h) of Regulation S-K of the SEC rules and is "independent" within the meaning of NASDAQ Rule 5605(a)(2) and the related rules of the SEC, and (ii) Ms. Karen Muller meets NASDAQ's financial literacy and financial sophistication requirements and is "independent" within the meaning of NASDAQ Rule 5605(a)(2) and the related rules of the SEC. During fiscal 2011, the Company's Audit Committee held four meetings. In addition, the Audit Committee regularly held discussions regarding the consolidated financial statements of the Company during Board meetings.

Compensation Committee

The purpose of the Compensation Committee is to discharge the Board's responsibilities relating to compensation of the Company's directors and executive officers, to produce an annual report on executive compensation for inclusion in the Company's Proxy Statement, as necessary, and to oversee and advise the Board on the adoption of policies that govern the Company's compensation programs including stock incentive and benefit plans. In May 2010, the Company's Board adopted a Compensation Committee Charter. Previously, the Committee was known as the "Compensation and Governance Committee." The Compensation Committee's charter is available on the Company's website at www.cryoport.com under the tab "Corporate Governance" which is found under the heading "Company." Information on the website does not constitute a part of this prospectus.

The current members of the Compensation Committee are Ms. Karen M. Muller, who was appointed acting Chairperson on March 14, 2012, replacing Carl Johnson who resigned from the Board on March 1, 2012, and Mr. Adam Michelin, each of whom is independent under applicable independence requirements. Each of the current members of the Compensation Committee is a "non-employee director" under Section 16 of the Exchange Act and an "outside director" for purposes of Section 162(m) of the Internal Revenue Code of 1986, as amended (the "Code"). The Compensation Committee met three times during fiscal 2011.

Nomination and Governance Committee

In May 2010, the Company established the Nomination and Governance Committee. The function of the Nomination and Governance Committee is to (i) make recommendations to the Board regarding the size of the Board, (ii) make recommendations to the Board regarding criteria for the selection of director nominees, (iii) identify and recommend to the Board for selection as director nominees individuals qualified to become

members of the Board, (iv) recommend committee assignments to the Board, (v) recommend to the Board corporate governance principles and practices appropriate to the Company, and (vi) lead the Board in an annual review of its performance. The Nomination and Governance Committee's charter is available on the Company's website at www.cryoport.com under the tab "Corporate Governance" which is found under the heading "Company." Information on the website does not constitute a part of this Proxy Statement.

The current members of the Nomination and Governance Committee are Ms. Karen Muller, who is the Chairperson, and Mr. Adam M. Michelin. The Nomination and Governance Committee met one time during fiscal 2011.

SUMMARY COMPENSATION TABLE

The following table contains information with respect to the compensation for the fiscal years ended March 31, 2011 and 2010 of our chief executive officer and chief financial officer. We refer to the executive officers identified in this table as our "Named Executive Officers."

	Fiscal	Salary(1)	Bonus(5)	Option Awards(5)	All Other Compensation	Total Compensation
Name and Principal Position	Year	<u>(\$)</u>	<u>(\$)</u>	<u>(\$)</u>	(\$)	(\$)
Larry M. Stambaugh	2011	360,000	162,000	269,337(6)	_	791,337
President, Chief Executive Officer	2010	288,000(2)	341,000(4)	284,094(6)	9,055(8)	922,149
and Chairman						
Catherine M. Doll	2011	183,074(3)	_	_	245,303(9)	428,377
Former Chief Financial Officer	2010	80,000(3)	_	8,480(7)	154,650(9)	243,130

- (1) This column represents salary as of the last payroll period prior to or immediately after March 31 of each fiscal year.
- (2) This amount includes \$48,000 paid to Mr. Larry Stambaugh as compensation for consulting services during fiscal 2010. On August 21, 2009, the Compensation Committee approved an employment agreement with Mr. Stambaugh which has an effective commencement date of August 1, 2009, the details of which are described below. \$360,000 and \$240,000 were paid to Mr. Stambaugh in fiscal 2011 and 2010, respectively, per the terms of the employment agreement.
- (3) This amount represents compensation earned by Ms. Doll as a consultant for the Company during fiscal 2011 and 2010. The Company retained the services of Ms. Doll on July 29, 2009 pursuant to an agreement, the details of which are described below, and she was appointed by the Board of Director to the offices of Chief Financial Officer, Treasurer and Assistant Corporate Secretary effective as of August 20, 2009. Ms. Doll resigned the offices of Chief Financial Officer, Treasurer and Assistant Corporate Secretary on June 27, 2011, effective immediately following the Company's filing of its Form 10-K for the fiscal year ended March 31, 2011.
- (4) This amount in fiscal 2011 represents the annual year-end bonus, based on a percentage of salary. The amount in fiscal 2010 represents both a one-time incentive payment pursuant to the equity financing of \$125,000 plus a \$216,000 year-end bonus that was paid to Mr. Stambaugh in the form of a fully vested option grant on September 15, 2010. See footnote (6) for option grant.
- (5) This column represents the total grant date fair value of all stock options granted in fiscal 2011 and the Company's fiscal year ended March 31, 2010. Pursuant to SEC rules, the amounts shown exclude the impact of estimated forfeitures related to service-based vesting conditions. For information on the valuation assumptions with respect to the grants made in fiscal 2011 and 2010, refer to Note 1 "Organization and Summary of Significant Accounting Policies—Stock-Based Compensation" in the Company's Form 10-K for the period ended March 31, 2011, filed with the SEC on June 27, 2011.
- (6) This amount represents the fair value of all options and warrants granted to Mr. Stambaugh as compensation for services during fiscal 2011 and 2010. On October 9, 2009, based on the recommendation of the Compensation Committee and approval by the Board, Mr. Stambaugh was granted an option to purchase 67,000 shares of common stock exercisable at \$4.50 per share which vests in three equal installments on the date of grant and the first and second anniversary of the date of grant. On September 15, 2010, based on the recommendation of the Compensation Committee and approval by the Board, Mr. Stambaugh was granted an option to purchase 362,232 shares of common stock exercisable at \$0.66 per share in lieu of the payment of his fiscal year 2010 cash bonus of \$216,000. The option was fully vested at date of grant, the amount of which is included in his fiscal year 2010 bonus (see footnote (5)). In addition, on September 15, 2010, based on the recommendation of the Compensation Committee and approval by the Board, Mr. Stambaugh was granted an option to purchase 420,000 shares of common stock exercisable at \$0.66 per share which vested as to 25% of the underlying shares of common stock upon grant, with the remaining underlying shares vesting in equal installments on the first, second and third anniversary of the grant date

- (7) This amount represents the fair value of all options granted to Ms. Doll as compensation for services during fiscal 2010. Based on the recommendation of the Compensation Committee and approval by the Board, Ms. Doll was granted a nonstatutory option to purchase 2,000 shares of the Company's common stock at an exercise price of \$4.50 per share. The right to exercise the stock option vested as to 33 ½ of the underlying shares of common stock upon grant, with the remaining underlying shares vesting in equal installments on the first and second anniversary of the grant date. The exercise price of the option is equal to the fair value of the Company's stock as of the grant date.
- (8) Amounts shown in this column reflect the costs of health insurance premiums paid to Mr. Stambaugh. Such items are currently taxable to Mr. Stambaugh. The amount of taxable income for the individual is determined pursuant to Internal Revenue Service rules which may differ from the amounts reflected in this column.
- (9) These amounts represents the \$245,303 and \$154,650 earned by The Gilson Group, LLC during fiscal 2011 and 2010, respectively, for financial and accounting consulting services including, SEC and financial reporting including the filing of the S-1, budgeting and forecasting and finance and accounting systems implementations and conversions. Ms. Doll is the owner and chief executive officer of The Gilson Group, LLC.

Narrative Disclosure to Summary Compensation Table

Employment Contracts

Larry G. Stambaugh

On August 21, 2009, the Compensation Committee approved an employment agreement with Mr. Stambaugh, the Company's Chief Executive Officer, President and Chairman, which commenced effective as of August 1, 2009 and will continue in effect until Mr. Stambaugh's employment is terminated under the provisions of the employment agreement (the "Stambaugh Employment Agreement,"). Pursuant to the terms of the Stambaugh Employment Agreement, Mr. Stambaugh will be paid an initial annual base salary of \$360,000 which may be increased from time to time at the discretion of Compensation Committee. Mr. Stambaugh also may be eligible to receive a discretionary annual bonus of up to sixty percent (60%) of his then effective annualized base salary pursuant to an incentive plan to be prepared by the Company's Board with Mr. Stambaugh's participation and completed at the earliest practicable time. In addition, pursuant to the Stambaugh Employment Agreement, Mr. Stambaugh received a onetime incentive payment in the amount of \$125,000 because the Company raised an aggregate of at least \$5,000,000 pursuant to equity and/or convertible debt financings during the specified period. Mr. Stambaugh is eligible to participate in all employee benefits plans or arrangements which may be offered by the Company during the term of his agreement. The Company shall pay the cost of Mr. Stambaugh's health insurance coverage in accordance with the Company's plans and policies during the Term. Mr. Stambaugh shall also be eligible for twenty-five (25) paid time off days a year, and is entitled to receive fringe benefits ordinarily and customarily provided by the Company to its senior officers.

On December 10, 2008, Mr. Stambaugh was awarded a warrant to purchase 50,000 shares of common stock at an exercise price of \$8.40 which vested as to 33 \(^{1}/3\)% of the underlying shares of common stock upon grant, with the remaining underlying shares vesting in equal installments on the first and second anniversary of the grant date. On October 9, 2009, Mr. Stambaugh was awarded an incentive stock option to acquire 67,000 shares of common stock of the Company at the exercise price of \$4.50 per share. The right to exercise the stock option vested as to 33 \(^{1}/3\)% of the underlying shares of common stock upon grant, with the remaining underlying shares vesting in equal installments on the first and second anniversary of the grant date.

Mr. Stambaugh has agreed not to solicit any Company employees during the Term and the one year period following the termination of his employment. Payments due to Mr. Stambaugh upon a termination of his employment agreement are described below.

Robert S. Stefanovich

Although the Company does not have a written employment agreement with Mr. Stefanovich, pursuant to the terms of his offer letter, the Company has agreed to pay Mr. Stefanovich an annual base salary of \$225,000 per year. In addition, he is eligible for an incentive bonus targeted at 25% of his annual base salary. Mr. Stefanovich is eligible to participate in all employee benefits plans or arrangements which may be offered by the Company during the term of his agreement. The Company shall pay the cost of Mr. Stefanovich's health insurance coverage in accordance with the Company's plans and policies during the Term. Mr. Stefanovich shall also be eligible for fifteen (15) paid time off days a year, and is entitled to receive fringe benefits ordinarily and customarily provided by the Company to its senior officers.

The Company has no other employment agreements with executive officers of the Company.

OUTSTANDING EQUITY AWARDS AT FISCAL YEAR END 2011

The following table shows information regarding unexercised stock options held by our Named Executive Officers as of fiscal year ended March 31, 2011:

Name	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Equity Incentive Plan Awards Number of Securities Underlying Unexercised Unearned Options (#)	Option Exercise Price (S)	Option Expiration Date
Larry Stambaugh	50,000(1)			\$ 8.40	12/4/18
	44,666(2)	_	22,334(2)	\$ 4.50	10/7/16
	362,232(3)	_	_	\$ 0.66	9/15/20
	105,000(4)	_	315,000	\$ 0.66	9/15/20
Catherine M. Doll	1,334(5)	_	666(3)	\$ 4.50	10/7/16

- (1) Based on the recommendation of the Compensation Committee and approval by the Board, Mr. Stambaugh was granted a warrant to purchase 50,000 shares of common stock exercisable at \$8.40 per share on December 10, 2008, which vests in equal installments on the date of grant and the first and second anniversary of the date of grant. The exercise price for shares of common stock pursuant to the warrant is equal to the fair value of the Company's stock as of the grant date.
- (2) Based on the recommendation of the Compensation Committee and approval by the Board, Mr. Stambaugh was granted an option to purchase 67,000 shares of common stock exercisable at \$4.50 per share on October 9, 2009, which vests in equal installments on the date of grant and the first and second anniversary of the date of grant. The exercise price for shares of common stock pursuant to the option is equal to the fair value of the Company's stock as of the grant date.
- (3) Based on the recommendation of the Compensation Committee and approval by the Board, Mr. Stambaugh was granted an option to purchase 362,232 shares of common stock exercisable at \$0.66 per share on September 15, 2010, in lieu of payment of his fiscal year 2010 cash bonus of \$216,000. The option was fully vested at date of grant. The exercise price for shares of common stock pursuant to the option is equal to the fair value of the Company's stock as of the grant date.
- (4) Based on the recommendation of the Compensation Committee and approval by the Board, Mr. Stambaugh was granted an option to purchase 420,000 shares of common stock exercisable at \$0.66 per share on September 15, 2010. The right to exercise the stock option vested as to 25% of the underlying shares of common stock upon grant, with the remaining underlying shares vesting in equal installments on the first, second and third anniversary of the grant date. The exercise price for shares of common stock pursuant to the option is equal to the fair value of the Company's stock as of the grant date.
- (5) Ms. Doll was granted a nonstatutory option to purchase 2,000 shares of the Company's common stock at an exercise price of \$4.50 per share. The right to exercise the stock option vested as to 33 ½3% of the underlying shares of common stock upon grant, with the remaining underlying shares vesting in equal installments on the first and second anniversary of the grant date. The exercise price for shares of common stock pursuant to the option is equal to the fair value of the Company's stock as of the grant date.

Equity Compensation Plan Information

We currently maintain three equity compensation plans, referred to as the 2002 Stock Incentive Plan (the "2002 Plan"), the 2009 Stock Incentive Plan (the "2009 Plan") and the 2011 Stock Incentive Plan (the "2011 Plan"). Our Compensation Committee is responsible for making, reviewing and recommending grants of options and other awards under these plans which are approved by the Board.

The 2002 Plan, which was approved by our stockholders in October 2002, allows for the grant of options to purchase up to 500,000 shares of the Company's common stock. The 2002 Plan provides for the granting of options to purchase shares of our common stock at prices not less than the fair market value of the stock at the

date of grant and generally expire 10 years after the date of grant. The stock options are subject to vesting requirements, generally three or four years. The 2002 Plan also provides for the granting of restricted shares of common stock subject to vesting requirements. As of March 15, 2012, a total of 250,000 shares of our common stock remained available for future grants under the 2002 Plan.

The 2009 Plan, which was approved by our stockholders at our 2009 Annual Meeting of Stockholders held on October 9, 2009, provides for the grant of stock-based incentives. The 2009 Plan allows for the grant of up to 1,200,000 shares of our common stock for awards to our officers, directors, employees and consultants. The 2009 Plan provides for the grant of incentive stock options, nonqualified stock options, restricted stock rights, restricted stock, performance share units, performance shares, performance cash awards, stock appreciation rights, and stock grant awards. The 2009 Plan also permits the grant of awards that qualify for the "performance-based compensation" exception to the \$1,000,000 limitation on the deduction of compensation imposed by Section 162(m) of the Code. As of March 15, 2012, a total of 4,741 shares of our common stock remained available for future grants under the 2009 Plan.

The 2011 Plan, which was approved by our stockholders at our 2011 Annual Meeting of Stockholders held on September 22, 2011, provides for the grant of stock-based incentives. The 2011 Plan allows for the grant of up to 2,300,000 shares of our common stock for awards to our officers, directors, employees and consultants. The 2011 Plan provides for the grant of incentive stock options, nonqualified stock options, restricted stock rights, restricted stock, performance share units, performance shares, performance cash awards, stock appreciation rights, and stock grant awards. The 2011 Plan also permits the grant of awards that qualify for the "performance-based compensation" exception to the \$1,000,000 limitation on the deduction of compensation imposed by Section 162(m) of the Code. As of March 15, 2012, a total of 2,293,527 shares of our common stock remained available for future grants under the 2011 Plan.

In addition to the stock options issued pursuant to the Company's three stock incentive plans, the Company has granted warrants to employees, officers, non-employee directors and consultants. The warrants are generally not subject to vesting requirements and have ten-year terms.

The following table sets forth certain information as of March 15, 2012 concerning the Company's common stock that may be issued upon the exercise of options or warrants or pursuant to purchases of stock under the 2002 Plan, the 2009 Plan, the 2011 Plan and other stock based compensation:

Plan Category	(a) Number of Securities to be Issued Upon the Exercise of Outstanding Options and Warrants	(b) Weighted-Average Exercise Price of Outstanding Options and Warrants	(c) Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in Column (a))
Equity compensation plans approved by stockholders	1,392,633	1.13	2,548,268
Equity compensation plans not approved by stockholders(1)	312,855	8.31	N/A
	1,705,488		2,548,268

(1) In the past the Company has issued warrants to purchase 327,415 shares of common stock in exchange for services provided to the Company, of which warrants to purchase 312,855 shares of common stock are outstanding. The exercise prices ranged from \$2.80 to \$10.80 and generally vested upon issuance. Other than the officers and directors described below, 14 consultants and former officers and directors received warrants to purchase 251,660 shares of common stock in this manner. The following current officers and directors also received warrants to purchase the following number of shares of common stock:

Larry Stambaugh, President, Chief Executive Officer and Chairman	50,000
Adam Michelin, Director	25,755

Potential Payments On Termination Or Change In Control

Pursuant to the Stambaugh Employment Agreement, upon any termination of Mr. Stambaugh's employment for any reason, including by the Company "for cause" (as defined in the agreement), Mr. Stambaugh will receive his salary through the date of termination and any accrued but unpaid vacation, and he will retain all of his rights to benefits earned prior to termination under Company benefit plans in which he participates. If the Company terminates Mr. Stambaugh's employment other than "for cause" or Mr. Stambaugh terminates his employment due to a "constructive discharge" (as defined in the agreement), subject to Mr. Stambaugh's signing of a general release, Mr. Stambaugh will receive a severance payment equal to (i) six months' base salary, if such termination occurs during the first twelve months of his employment, or (ii) twelve months' base salary if such termination occurs following the first twelve months of his employment, and, in either instance, health care insurance coverage for one year.

Pursuant to Mr. Stefanovich's employment offer, in the event that Mr. Stefanovich's employment with the Company is terminated as a result of a "change of control," as is defined in the Company's 2009 incentive plan, he will be entitled to receive a severance payment equal to twelve months of his base salary, continuation of health benefits for a period of twelve months, and the unvested portion of his stock option grants immediately shall vest in full. Separately, in the event his employment is terminated by the Company for reasons other than cause, Mr. Stefanovich will be entitled to receive a severance payment equal to six months of his base salary plus continuation of health benefits for a period of six months.

The 2002 Plan, 2009 Plan and 2011 Plan each provide that in the event of a "change of control," the applicable option agreement may provide that such options or shares will become fully vested and may be immediately exercised by the person who holds the option, at the discretion of the board.

The Company does not provide any additional payments to named executive officers upon their resignation, termination, retirement, or upon a change of control.

Change in Control Agreements

There are no understandings, arrangements or agreements known by management at this time which would result in a change in control of the Company or any subsidiary.

DIRECTOR COMPENSATION

Compensation for the Board is governed by the Company's Compensation Committee. Effective August 21, 2009, the fees payable to non-employee directors were set at a flat fee of \$15,000 per quarter with no additional fees payable for committee membership or serving as chairman of a committee.

Effective June 4, 2010, the Board created the position of Lead Independent Director. The Lead Independent Director receives an additional \$3,000 per quarter.

In addition to cash compensation, non-employee directors may be eligible to receive grants of stock options. On September 15, 2010, Mr. Michelin was granted an option to purchase 87,000 shares of common stock for his services as an independent director and our Lead Independent Director. Also on September 15, 2010, Mr. Bonde and Mr. Johnson were granted an option to purchase 67,000 shares of common stock each for their services as independent directors. The options have an exercise price of \$0.66 per share and vest in four equal quarterly installments.

The following table sets forth the director compensation of the non-employee directors of the Company during fiscal 2011.

	Fees Earned Or Paid in Cash	Stock Awards	Option Awards	All Other Compensation	Total
Name	<u>(\$)(1)</u>	(\$)(2)	(\$)(2)	(\$)	(\$)
Adam M. Michelin(3)	\$ 61,000	\$ <u> </u>	\$55,970		\$116,970
Carlton M. Johnson(4)	55,000	_	43,103	_	98,103
John H. Bonde(5)	40,000	_	43,103	_	83,103

- (1) Fees paid in cash as shown in this schedule represent payments and accruals for directors' services earned during fiscal 2011.
- (2) Reflects the grant date fair value that will be recognized for financial reporting purposes for stock option awards pursuant to the 2002 Plan and the 2009 Plan. Assumptions used in the calculation of these amounts are included in Note 11, Stock Compensation Plan of our audited consolidated financial statements. All stock options were granted at or higher than the closing market price of the Company's stock on the date of grant.
- (3) On September 15, 2010, Mr. Michelin was granted an option to purchase 87,000 shares of common stock with an exercise price of \$0.66 per share which vests in four equal quarterly installments.
- (4) On September 15, 2010, Mr. Johnson was granted an option to purchase a total of 67,000 shares of common stock with an exercise price of \$0.66 per share and which vests in four equal quarterly installments. Mr. Johnson resigned from the Board of Directors effective March 1, 2012.
- (5) On September 15, 2010, Mr. Bonde was granted an option to purchase 67,000 shares of common stock with an average exercise price of \$0.66 per share and which vests in four equal quarterly installments. Mr. Bonde passed away on December 14, 2010.

COMPENSATION COMMITTEE INTERLOCKS AND INSIDER PARTICIPATION

None

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth information with respect to the beneficial ownership of the Company's common stock as of March 15, 2012, by each person or group of affiliated persons known to the Company to beneficially own 5% or more of its common stock, each director, each named executive officer, and all of its directors and named executive officers as a group. As of March 15, 2012, there were 37,760,628 shares of common stock outstanding. Unless otherwise indicated, the address of each beneficial owner listed below is c/o CryoPort, Inc., 225 Broadway, Suite 430, San Diego, California 92101.

The following table gives effect to the shares of common stock issuable within 60 days of March 15, 2012, upon the exercise of all options and other rights beneficially owned by the indicated stockholders on that date. Unless otherwise indicated, the persons named in the table have sole voting and sole investment control with respect to all shares beneficially owned.

	Number of Shares of Common Stock	Percentage of Shares of Common Stock
Beneficial Owner	Beneficially Owned	Beneficially Owned
Executive Officers and Directors:		
Larry G. Stambaugh	689,232(1)	1.8%
Adam M. Michelin	181,892(1)	*
Robert S. Stefanovich	15,625(1)	*
Karen M. Muller	— (1)	*
All directors and named executive officers as a group (4 persons)	886,749	2.3%
Other Stockholders:		
CNH Partners, LLC(3)	3,377,768(1)	8.3%(2)
Emergent Financial Group(4)	2,455,549(1)	6.1%
Total for all Directors, Executive Officers and Other Stockholders	6,720,066	15.3%

- * Represents less than 1%
- (1) Includes shares which individuals shown above have the right to acquire as of March 15, 2012, or within 60 days thereafter, pursuant to outstanding stock options and/or warrants as follows: Mr. Stambaugh—689,232 shares; Mr. Michelin—117,755 shares; Mr. Stefanovich—15,625 shares; Ms. Muller—no shares; CNH Partners LLC—2,857,139; and Emergent Financial Group—2,455,549.
- (2) The number and percentage of shares beneficially owned is determined in accordance with Rule 13d-3 of the Securities Exchange Act of 1934, and the information is not necessarily indicative of beneficial ownership for any other purpose. Under such rule, beneficial ownership includes any shares as to which the selling security holder has sole or shared voting power or investment power and also any shares which the selling security holder has the right to acquire within 60 days. For CNH Partners, LLC without regard to a 9.9% beneficial ownership limitation contained in its warrants, which limitation is subject to waiver by the holder upon 65 days prior written notice to us.
- (3) CNH Partners, LLC is deemed the beneficial owner of shares held by AQR Diversified Arbitrage Fund, AQR Opportunistic Premium Offshore Fund, L.P., Advanced Series Trust-AST Academic Strategies Asset Allocation Portfolio, AQR Absolute Return Master Account L.P., and CNH Diversified Opportunities Master Account, L.P. CNH Partners, LLC's address is Two Greenwich Plaza, 3rd Floor, Greenwich Connecticut, 06830.
- (4) Emergent Financial Group's address is 3600 American Boulevard West, Suite 6700, Bloomington, Minnesota 55431.

CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

The Company has established policies and other procedures regarding approval of transactions between the Company and any employee, officer, director, and certain of their family members and other related persons, including those required to be reported under Item 404 of Regulation S-K. These policies and procedures are generally not in writing, but are evidenced by long standing principles set forth in our Code of Conduct or adhered to by our Board. As set forth in the Audit Committee Charter, the Audit Committee reviews and approves all related-party transactions after reviewing such transaction for potential conflicts of interests and improprieties. Accordingly, all such related-party transactions are submitted to the Audit Committee for ongoing review and oversight. Generally speaking, we enter into related-party transactions only on terms that we believe are at least as favorable to our company as those that we could obtain from an unrelated third party.

The following related-party transaction were approved or ratified by at least two independent directors and future material affiliated transactions will be approved by a majority of the independent directors who do not have an interest in the transaction and who had access, at the issuer's expense, to issuer's or independent legal counsel.

On July 29, 2009, the Board of Directors of the Company appointed Ms. Catherine M. Doll, a consultant, to the offices of Chief Financial Officer, Treasurer and Assistant Corporate Secretary, which became effective on August 20, 2009. Effective June 27, 2011, following the Company's filing of its Form 10-K for the fiscal year ended March 31, 2011 and in connection with the appointment of Mr. Robert S. Stefanovich as the Company's Chief Financial Officer, Treasurer and Corporate Secretary, Ms. Catherine Doll resigned as the Company's Chief Financial Officer.

Ms. Doll is the owner and chief executive officer of The Gilson Group, LLC. The Gilson Group, LLC provided the Company financial and accounting consulting services, including SEC and financial reporting such as the filing of the S-1 registration statements, budgeting and forecasting and finance and accounting systems implementations and conversions.

Related-party consulting fees for these services were \$437,796 and \$234,650 for the years ended March 31, 2011 and 2010, respectively. On October 9, 2009, the Compensation (formerly the Compensation and Governance Committee) Committee granted Ms. Doll an option to purchase 2,000 shares of common stock at an exercise price of \$4.50 per share (the closing price of the Company's stock on the date of grant) valued at \$8,480 as calculated using the Black-Scholes option pricing model and is included in selling, general and administrative expense. The assumptions used under the Black-Scholes pricing model included: a risk free rate of 2.36%; volatility of 182%; an expected exercise term of 4.25 years; and no annual dividend rate. The right to exercise the stock option vested as to 33 1/3% of the underlying shares of common stock upon grant, with the remaining underlying shares vesting in equal installments on the first and second anniversary of the grant date.

SELLING SECURITY HOLDERS

In addition to covering the issuance of the 1,666,667 shares of common stock issuable upon exercise of the Traded Warrants, this prospectus covers the resale from time to time by the selling stockholders identified in the table below of:

- 9,477,554 shares of our common stock sold in the 2012 Private Placement;
- 10,005,929 shares of our common stock issuable upon exercise of warrants sold in the 2012 Private Placement;
- 11,202,445 shares of our common stock sold in the 2011 Private Placement;
- 15,183,147 shares of our common stock issuable upon exercise of warrants sold in the 2011 Private Placement;
- 3,621,278 shares of common stock sold in the 2010 Private Placement;
- 6,029,747 shares of common stock issuable upon exercise of warrants sold in the 2010 Private Placement; and
- 200,000 shares of common stock issuable upon exercise of a warrant issued to a consultant in March 2011.

In February and March 2012, we conducted a private placement (the "2012 Private Placement") pursuant to which we sold and issued an aggregate of 9,477,554 shares of common stock at a price of \$0.55 per share and common stock purchase warrants to acquire 10,005,929 shares of common stock, for gross proceeds of \$5,212,655. Each common stock purchase warrant entitles the holder to acquire one common share of the Company at the exercise price of \$0.69 per share for a period of five years after the date of issuance. Under the terms of the registration rights agreement entered into as part of the offering, we agreed to file a registration statement with the Securities and Exchange Commission no later than 30 days following closing and use our best efforts to cause it to be declared effective (within 60 days after filing or 90 days after the filing in case of a full review of the Registration Statement for the 2012 Private Placement). Once effective we are obligated to use our best efforts to cause the registration statement to remain effective until all securities covered by the registration statement either have been sold, under the registration statement or pursuant to Rule 144 under the Securities Act of 1933, as amended, or may be sold without volume or manner-of-sale restrictions pursuant to Rule 144, and without the requirement under Rule 144.

In February 2011, we conducted a private placement (the "2011 Private Placement") pursuant to which we sold and issued an aggregate of 13,362,089 shares of common stock at a price of \$0.70 per share and common stock purchase warrants to acquire 15,755,915 shares of common stock, for gross proceeds of \$9,353,462. Each common stock purchase warrant entitles the holder to acquire one common share of the Company at the exercise price of \$0.77 per share for a period of five years after the date of issuance. Under the terms of the registration rights agreement entered into as part of the offering, we filed the registration statement on Form S-1 (Registration No. 333-173263), which was declared effective on April 28, 2011, and we agreed to use our best efforts to cause the registration statement to remain effective until all securities covered by the registration statement either have been sold, under the registration statement or pursuant to Rule 144 under the Securities Act of 1933, as amended, or may be sold without volume or manner-of-sale restrictions pursuant to Rule 144, and without the requirement for the Company to be in compliance with the current public information requirement under Rule 144 or the Company is in compliance with the current public information requirement under Rule 144.

From August 2010 to October 2010, we conducted a private placement (the "2010 Private Placement") pursuant to which we sold and issued an aggregate of 5,532,418 shares of common stock at a price of \$0.70 per share and common stock purchase warrants to acquire 6,755,293 shares of common stock, for gross proceeds of \$3,872,702. Each common stock purchase warrant entitles the holder to acquire one common share of the Company at the exercise price of \$0.77 per share for a period of five years after the date of issuance. Under the terms of the registration rights agreement entered into as part of the offering, we filed the registration statement

on Form S-1 (Registration No. 333-170027), which was declared effective on December 29, 2010, and we agreed to use our best efforts to cause the registration statement to remain effective until all securities covered by the registration statement either have been sold, under the registration statement or pursuant to Rule 144 under the Securities Act of 1933, as amended, or may be sold without volume or manner-of-sale restrictions pursuant to Rule 144, and without the requirement for the Company to be in compliance with the current public information requirement under Rule 144 or the Company is in compliance with the current public information requirement under Rule 144.

SELLING SECURITY HOLDER TABLE

The following table sets forth the number of shares of common stock beneficially owned by the selling security holders as of March 15, 2012, the number of shares of common stock covered by this prospectus on behalf of the selling security holders, and the total number of shares of common stock that the selling security holders will beneficially own upon completion of the offering. This table assumes that the stockholders will offer for sale all of the shares of common stock covered by this prospectus. As of March 15, 2012, we had 37,760,628 shares of common stock issued and outstanding.

The common stock may be offered under this prospectus from time to time by the selling security holders, or by any of their respective pledgees, donees, transferees or other successors in interest. The amounts set forth below are based upon information provided to us by the stockholders, or our records, as of March 15, 2012, and are accurate to the best of our knowledge. It is possible, however, that the selling security holders may acquire or dispose of additional shares of common stock from time to time after the date of this prospectus.

The inclusion of any securities in the following table does not constitute an admission of beneficial ownership by the persons named below. Except as indicated in the footnotes to the table, no selling security holder has had any material relationship with us or our predecessors or affiliates during the last three years.

Name	Total Number of Shares Beneficially Owned	Percentage of Shares Owned	Total Number of Shares Offered	Shares Owned after Offering	Percentage of Shares Owned after Offering
AQR Opportunistic Premium Offshore Fund, L.P.(130)	513,075	1.34%	513,075(1)		*
Advanced Series Trust — AST Academic Stategis Asset Allocation					
Portfolio(131)	226,070	*	226,070(2)	_	*
Allen Fedor	50,600	*	28,600(3)	22,000	*
Andrew Curran	1,120,747	2.93%	1,074,286(4)	46,461	*
Annette Vandehey	308,574	*	42,860(5)	265,714	*
AQR Absolute Return Master Account LP(132)	71,428	*	71,428(6)	_	*
AQR Diversified Arbitrage Fund(133)	2,117,479	5.37%	2,117,479(7)	_	*
Arleigh Aschebrook	90,800	*	90,800(8)	_	*
Ashdon Select Managers(134)	145,224	*	145,224(9)	_	*
Barbara Johnson	20,200	*	16,000(10)	4,200	*
Benton Case	67,500	*	40,000(11)	27,500	*
Beth Dryden	300,000	*	300,000(12)	_	*
Bill and Jennifer Finley	42,972	*	42,972(13)	_	*
Bill Thompson	250,506	*	217,428(14)	33,078	*
Blue Earth Fund LP	137,761	*	137,761(15)	_	*
Blue River Properties LLP(135)	262,788	*	201,144(16)	61,644	*
Brian Ertel	36,000	*	36,000(17)	_	*
Brio Capital LP	807,359	2.11%	765,693(18)	41,666	*
Broms Financial, LLC	571,428	1.50%	571,428(19)	_	*
Bruce Zwick	71,430	*	71,430(20)	_	*
Bryan Spille	30,000	*	30,000(21)	_	*
C. Scott Thiss	67,428	*	67,428(22)	_	*
Celtic Enterprises LTD	387,285	1.02%	135,714(23)	251,571	*
Chrysler LLC Master Retirement Trust(136)	1,229,466	3.20%	1,229,466(24)	_	*
Cindy Federwitz	71,428	*	71,428(22)	_	*

Name	Total Number of Shares Beneficially Owned	Percentage of Shares Owned	Total Number of Shares Offered	Shares Owned after Offering	Percentage of Shares Owned after Offering
CNH Diversified Opportunities Master Account, L.P.(137)	449,716	1.18%	449,716(25)		*
Craig Laughlin	30,000	*	30,000(21)	_	*
Craig Stevenson	775,979	2.04%	402,000(26)	373,979	*
Cranshire Capital LP(138)	376,191	*	376,191(27)	_	*
Crispian VC Fund II, LP(139)	490,000	1.29%	490,000(28)	_	*
Dan Schmidt	180,000	*	180,000(29)	_	*
Daniel Gage	135,166	*	128,428(30)	6,738	*
Daniel Rueter	212,858	*	192,858(31)	20,000	*
Daryl R. McNab	214,336	*	73,428(32)	140,908	*
Daryl Skiba	106,812	*	71,428(33)	35,384	*
David and Lisa Hintermeister	60,000	*	60,000(34)	_	*
David Hansen	150,000	*	150,000(35)	_	*
David Holperin	360,000	*	150,000(36)	210.000	*
David Murphy	22,000	*	20,000(37)	2,000	*
David Schepers	157,142	*	157,142(38)	_	*
Dean Jacklitch	439,856	1.16%	400,856(39)	39,000	*
Dennis Holland	171,428	*	171,428(40)	_	*
Edward and Judy Hennen	71,428	*	71,428(22)	_	*
Edward Stoll III	172,000	*	172,000(41)	_	*
Edward T. Halloran	76,000	*	72,000(42)	4,000	*
Emergent Financial Group, Inc.(158)	2,455,549	6.11%	2,455,549(43)	_	*
Empery Asset Master, LTD(140)	175,000	*	100,000(44)	75,000	*
Fred Williams Jr.	519,478	1.37%	519,478(45)	_	*
Freestone Advantage Partners, LP	18,571	*	18,571(46)	_	*
Gaetan Riopel	437,120	1.15%	285,658(47)	151,462	*
Gary Collins	30,000	*	30,000(21)	_	*
Gary Eikaas	51,700	*	40,000(48)	11.700	*
Gemini Master Fund, LTD(142)	400,000	1.05%	400,000(49)	_	*
George and Kathy Sutton	142,856	*	142,856(50)	_	*
Gilya Alchits	242,000	*	242,000(206)	_	*
Gragory Alan Rueter	146,900	*	120,000(51)	26,900	*
Greg Gentling	1,206,311	3.15%	1,082,688(52)	123,623	*
Hartz Capital Investments, LLC(143)	175,000	*	100,000(207)	75,000	*
HCP Opportunity Fund, LP(144)	320,000	*	320,000(208)	_	*
Hopfenspirger 2011 Grat Retained Annuity Trust	150,000	*	150,000(35)	_	*
Howard Manske	453,216	1.20%	179,614(53)	273,602	*
Hudson Bay Master Fund LTD(145)	971,647	2.53%	754,981(54)	216,666	*
Iroquois Master Fund LTD	477,818	1.26%	477,818(55)	_	*
James Behm	421,654	1.11%	385,658(56)	35,996	*
James Brown	50,000	*	50,000(57)	_	*
Janice Waterhouse	20,000	*	20,000(58)	_	*
Jeffrey Williams	151,428	*	151,428(59)	_	*
Jenkins Living Trust	285,856	*	285,856(60)	_	*
Jerold Fahrner Trust	351,856	*	342,856(61)	9,000	*
John Connor	171,428	*	171,428(209)		*
John W. Schreiner	405,714	1.07%	405,714(62)	_	*

Smale Smal		Total Number of Shares Beneficially	Percentage of Shares	Total Number of Shares	Shares Owned after	Percentage of Shares Owned after
Jordan Family LLC (146)	Name Lon and Ameette Vandahary	Owned 209 574	Owned *	Offered 265, 714(62)	Offering 42.860	Offering *
Joseph Hennen	3	,	1.500/		42,800	
See Jun Friedrich 1,25	* ` /			, , ,	_	· ·
Judy Seollard 31,144 * 31,144(67)		,		, , ,	_	
Keith No. 1.428 1.		,		, , ,	_	
Section Science Section Sectio	3			, , ,	_	
Section Sect				, , ,	10.120	
Carrier Carr		,			19,128	
Larry Carlson	J 1	,		, , ,	_	
Lary Hopfenspirger	· ,	, ,	3.20%	, , , , ,		
Laver and Syvia Zamow			1.240/		47,020	
Lawrence Lappin \$00,000 1.32% \$00,000(211) — * Loral L Delancy 42,856 * 42,856(73 — * Loral L Delancy 42,856 * 42,856(73 — * Loris Dornig 152,113 * 141,428(74) 10,685 * Louis Neuville 217,141 * 200,000(75) 17,141 * M. Elizabeth Patrin 84,000 * 84,000(76) — * Marjorie Manske 78,000 * 78,000(77) — * Marjorie Manske 78,000 * 78,000(77) — * Mary A. Grossman 304,752 — 300,002(78) 4,750 — Mark A. Grossman 304,752 — 300,000(12) — — Martha McKelvy 81,000 * 80,000(79) 1,000 * Martha McKelvy 81,000 * 80,000(79) 1,000 * Marty E. Hauser 629,148 1,65% 357,142(80) 272,006 * Matt Welson 60,000 * 60,000(31) — * Maxim Group LLC(159) 300,000 * 300,000(13) — * Melvyn Reznick 1,092,529 2,86% 899,428(82) 193,101 * Michael Marchouse 79,550 * 71,428(3) 8,122 * Michael Bartholomew 28,572 * 28,572(84) — * Michael R. Gardner and Tracy Gardner 131,688 * 131,688(5) — * Michael R. Gardner and Tracy Gardner 446,144 1,17% 437,144(86) 9,000 * Michael Stephan 44,563 * 37,000(87) 7,563 * Micro Pipe Fund I, LLC(148) 442,858 1,69% 642,858(8) — * Morris Steller 955,957 2,50% 74,228(90) 213,671 * Norman Ravich 71,430 * 71,420(9) — * Norman Ravich 71,430 * 71,430(9) — * Panicia klarich Humber 40,000 * 40,0000(12) — * Panicia klarich Humber 40,	3 1 1 6	,		, , ,	-	
Loral L Delarey		,		, , ,		
Couls Deciring 152,113 * 141,428(74) 10,685 * 1.0uis Neuville 217,141 * 200,000(75) 17,141 * 4.00 1.00 1.00 * 4.00 1	**	,				
Couis Neuville		,		, , ,		
M. Elizabeth Patrin	E	,		, ()	,	
Marjoric Manske				, , ,		
March Grossman 304,752 — 300,002(78) 4,750 — Mark Ravich 300,000 — 300,000(12) — — Martha McKelvey 18,1000 * 80,000(79) 1,000 * Marty F. Hauser 629,148 1.65% 357,142(80) 272,006 * Matt Nelson 60,000 * 60,000(34) — * Maxim Group LLC(159) 300,000 * 300,000(81) — * Melvyn Reznick 1,092,529 2.86% 899,428(82) 193,101 * Michael Watchouse 79,550 * 71,428(83) 8,122 * Michael Radricholmew 28,572 * 28,572(84) — * Michael Reznick 446,144 1,17% 437,144(86) 9,000 * Michael Reznick 446,144 1,17% 437,144(86) 9,000 * Michael Reznick 446,144 1,17% 437,144(86) 9,000 * Michael Stepha		,		, , ,	_	
Mark Ravich 300,000 — 300,000(12) — — Marth McKelvey 81,000 * 80,000(79) 1,000 * Mary F Hauser 629,148 1.65% 357,142(80) 272,006 * Matt Nelson 60,000 * 60,000(34) — * Maxim Group LLC(159) 300,000 * 300,000(81) — * Melvyn Reznick 1,992,529 2.86% 899,428(82) 193,101 * Michael Waterhouse 79,550 * 71,428(83) 8,122 * Michael Reznick 29,550 * 71,428(83) 8,122 * Michael R. Gardner and Tracy Gardner 131,688 * 131,688(85) — * Michael Reznick 446,144 1.17% 437,144(86) 9,000 * Michael Reznick 446,144 1.17% 437,144(86) 9,000 * Michael Reznick 446,144 1.17% 437,144(86) 9,000 *	, and the second	,	*			*
Martha McKelvey 81,000 * 80,000(79) 1,000 * Mary F. Hauser 629,148 1.65% 357,142(80) 272,006 * Maxim Group LLC(159) 300,000 * 60,000 * 300,000(81) — * Mexim Group LLC(159) 300,000 * 300,000(81) — * Melvy Reznick 1,092,529 2.86% 899,428(82) 193,101 * Michael Ratthouse 79,550 * 71,428(83) 8,122 * Michael R. Gardner and Tracy Gardner 131,688 * 131,688(85) — * Michael R. Gardner and Tracy Gardner 131,688 * 131,688(85) — * Michael Stephan 44,563 * 37,000(87) 7,563 * Michael Stephan 44,563 * 37,000(87) 7,563 * Michael Stephan 44,563 * 37,000(87) 7,563 * Michael Stephan 44,560 * 42,858 1.69	Marc A. Grossman	,	_	300,002(78)	4,750	_
Mary F. Hauser 629,148 1.65% 357,142(80) 272,006 * Matt Nelson 60,000 * 60,000(34) — * Maxim Group LLC(159) 300,000 * 300,000(81) — * Melvyn Reznick 1,092,529 2.86% 899,428(82) 193,101 * Michael Materhouse 79,550 * 71,428(83) 8,122 * Michael Rartholomew 28,572 * 28,572(84) — * Michael R. Gardner and Tracy Gardner 131,688 * 131,688(85) — * Michael Reznick 446,144 1.17% 437,144(86) 9,000 * Michael Reznick 446,144 1.17% 437,144(86) 9,000 * Michael Reznick 446,144 1.17% 437,144(86) 9,000 * Michael Reznick 642,858 1.69% 642,858(88) — * Micro Pipe Fund I, LLC(148) 642,858 1.69% 642,858(89) — * <td></td> <td>,</td> <td>_</td> <td>, , ,</td> <td></td> <td></td>		,	_	, , ,		
Matr Nelson 60,000 * 60,000(34) — * Maxim Group LLC(159) 300,000 * 300,000(81) — * Melvyn Reznick 1,092,529 2.86% 899,428(82) 193,101 * Michael Waterhouse 79,550 * 171,428(83) 8,122 * Michael Bartholomew 28,572 * 28,572(84) — * Michael R. Gardner and Tracy Gardner 131,688 * 131,688(85) — * Michael Stephan 44,614 1.17% 437,144(86) 9,000 * Micro Pipe Fund I, LLC(148) 642,858 1.69% 642,858(88) — * Morris Steller 955,957 2.50% 742,286(90) 213,671 * Neal Prahl 30,468 * 28,568(91) 1,900 * Norman And Sally Ravich Family Trust 400,000 1.05% 400,000(212) — * Norman Ravich 71,430 * 171,430(20) — * North Pole Capital Master Fund 800,000 2.10% <th< td=""><td>•</td><td></td><td></td><td>, , ,</td><td></td><td></td></th<>	•			, , ,		
Maxim Group LLC(159) 300,000 * 300,000(81) — * Melvyn Reznick 1,092,529 2.86% 899,428(82) 193,101 * Melvyn Reznick 79,550 * 71,428(83) 8,122 * Michael Bartholomew 28,572 * 28,872(84) — * Michael Bartholomew 131,688 * 131,688(85) — * Michael R. Gardner and Tracy Gardner 131,688 * 131,688(85) — * Michael R. Gardner and Tracy Gardner 44,653 * 37,000(87) 7,563 * Michael R. Gardner and Tracy Gardner 44,563 * 37,000(87) 7,563 * Micro Pipe Fund I, LLC(148) 642,858 1.69% 642,858(88) — * Micro Pipe Fund I, LLC(148) 642,858 1.69% 642,858(88) — * MOG Capital LLC 1,000,950 2.81% 714,284(89) 366,666 * Morris Steller 95,597 2.50% 742,286(90) 213,671 * Neal Prahl 30,468 * 28,568(91) 1,900 * Norman and Sally Ravich Family Trust 400,000 1.05% 400,000(212) — * Norman Ravich 71,430 * 71,430(20) — * Norman Ravich 800,000 2.10% 800,000(92) — * Norman Ravich 800,000 2.10% 800,000(92) — * Pamela Smith 220,000 * 220,000(94) — * Patricia Jacklitich 133,324 * 86,000(95) 17,324 * Patricia Jacklitich 103,324 * 86,000(96) — * Patricia Jacklitich 103,324 * 86,000(96) — * Patricia Neuville 71,428 * 71,428(22) — * Patricia Neuville 81,4284 * 86,000(96) — * Patricia Neuville 81,4284 * 86,000(96) — * Patricia Neuville 84,600 * 84,600(97) 35,950 * Paul Bukoskey 104,550 * 68,600(97) 35,950 * Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600 * 45,600(99) — *	Mary F. Hauser	629,148		357,142(80)	272,006	
Melvyn Reznick 1,092,529 2,86% 899,428(2) 193,101 * Michael Waterhouse 79,550 * 71,428(3) 8,122 * Michael Bartholomew 28,572 * 28,572(84) — * Michael Rartholomew 131,688 * 131,688(85) — * Michael Reznick 446,144 1.17% 437,144(86) 9,000 * Michael Reznick 446,144 1.17% 437,144(86) 9,000 * Michael Stephan 44,563 * 37,000(87) 7,563 * Micro Pipe Fund I, LLC(148) 642,858 1.69% 642,858(8) — * Micro Pipe Fund I, LLC(148) 642,858 1.69% 642,858(8) — * MOG Capital LLC 95,557 2.50% 742,286(90) 213,671 * Neal Prahl 30,468 * 28,568(91) 1,900 * Norman and Sally Ravich Family Trust 400,000 1.05% 400,000(21) — * Norman Ravich 71,430 * 71,430(20) — * Norman Ravich 71,430 * 71,430(20) — * North Pole Capital Master Fund 800,000 2.10% 800,000(92) — * Octagon Capital Partners(149) 125,714 * 125,714(93) — * Pamela Smith 220,000 * 220,000(94) — * Pamela Smith 103,324 * 86,000(95) 17,324 * Patricia Jacklitch 103,324 * 86,000(95) 17,324 * Patricia Sucuville 71,428 * 71,428(2) — * Patricia Neuville 71,428 * 71,428(2) — * Patricia Neuville 71,428 * 71,428(2) — * Patricia Neuville 71,428 * 71,428(2) — * Paul Bukoskey 104,550 * 68,600(7) 35,950 * Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600(99) — *	Matt Nelson	60,000		60,000(34)	_	
Michael Waterhouse 79,550 * 71,428(83) 8,122 * Michael Bartholomew 28,572 * 28,572(84) — * Michael R. Gardner and Tracy Gardner 131,688 * 131,688(85) — * Michael Reznick 444,614 1.17% 437,144(86) 9,000 * Michael Stephan 44,563 * 37,000(87) 7,563 * Micro Pipe Fund I, LLC(148) 642,858 1.69% 642,858(88) — * MGC Capital LLC 1,080,950 2.81% 714,284(89) 366,666 * Morris Steller 955,957 2.50% 742,286(90) 213,671 * Neal Prahl 30,468 * 28,568(91) 1,900 * Norman and Sally Ravich Family Trust 400,000 1.05% 400,000(212) — * North Pole Capital Master Fund 800,000 2.10% 800,000(92) — * Octagon Capital Partners(149) 125,714 * 125,714(93)	Maxim Group LLC(159)	300,000	*	300,000(81)	_	
Michael Bartholomew 28,572 * 28,572(84) — * Michael R. Gardner and Tracy Gardner 131,688 * 131,688(85) — * Michael Reznick 446,144 1.17% 437,144(86) 9,000 * Michael Stephan 44,563 * 37,000(87) 7,563 * Micro Pipe Fund I, LLC(148) 642,858 1.69% 642,858(88) — * MOG Capital LLC 1,080,950 2.81% 714,284(89) 366,666 * Morris Steller 955,957 2.50% 742,286(90) 213,671 * Neal Prahl 30,468 * 28,568(91) 1,900 * Norman and Sally Ravich Family Trust 400,000 1.05% 400,000(212) — * Norman Ravich 71,430 * 71,430(20) — * North Pole Capital Master Fund 800,000 2.10% 800,000(92) — * Pamela Smith 220,000 * 220,000(94) — * Patricia Alcaras 40,000 * 40,0	Melvyn Reznick	1,092,529	2.86%	899,428(82)	193,101	*
Michael R. Gardner and Tracy Gardner 131,688 * 131,688(85) — * Michael Reznick 446,144 1.17% 437,144(86) 9,000 * Michael Stephan 44,563 * 37,000(87) 7,563 * Micro Pipe Fund I, LLC(148) 642,858 1.69% 642,858(88) — * MOG Capital LLC 1,080,950 2.81% 714,284(89) 366,666 * Morris Steller 955,957 2.50% 742,286(90) 213,671 * Neal Prahl 30,468 * 28,568(91) 1,900 * Norman and Sally Ravich Family Trust 400,000 1.05% 400,000(212) — * Norman Ravich 71,430 * 71,430(20) — * North Pole Capital Master Fund 800,000 2.10% 800,000(92) — * Octagon Capital Partners(149) 125,714 * 125,714(93) — * Patricia Jacklitch 103,324 * 8,000(95) 17,	Michael Waterhouse	79,550		71,428(83)	8,122	
Michael Reznick 446,144 1.17% 437,144(86) 9,000 * Michael Stephan 44,563 * 37,000(87) 7,563 * Micro Pipe Fund I, LLC(148) 642,858 1.69% 642,858(88) — * MOG Capital LLC 1,080,950 2.81% 714,224(89) 366,666 * Morris Steller 955,957 2.50% 742,286(90) 213,671 * Neal Prahl 30,468 * 28,568(91) 1,900 * Norman and Sally Ravich Family Trust 400,000 1.05% 400,000(212) — * Norman Ravich 71,430 * 71,430(20) — * Norman Ravich 71,430 * 71,430(20) — * Norman Ravich 103,324 * 125,714(33) — * Octagon Capital Partners(149) 125,714 * 125,714(33) — * Pamela Smith 220,000 * 220,000(94) — *	Michael Bartholomew	28,572	*	28,572(84)	_	*
Michael Stephan 44,563 * 37,000(87) 7,563 * Micro Pipe Fund I, LLC(148) 642,858 1.69% 642,858(88) — * MOG Capital LLC 1,080,950 2.81% 714,284(89) 366,666 * Morris Steller 955,957 2.50% 742,286(90) 213,671 * Neal Prahl 30,468 * 28,568(91) 1,900 * Norman and Sally Ravich Family Trust 400,000 1.05% 400,000(212) — * North Pole Capital Master Fund 800,000 2.10% 800,000(92) — * North Pole Capital Partners(149) 125,714 * 125,714(93) — * Pamela Smith 220,000 * 220,000(94) — * Patricia Jacklitch 103,324 * 86,000(95) 17,324 * Patricia Neuville 71,428 * 71,428(22) — * Paul Bigler 40,000 * 40,000(96) — *	Michael R. Gardner and Tracy Gardner	131,688	*	131,688(85)	_	
Micro Pipe Fund I, LLC(148) Micro Pipe Fund I, LLC(148) MOG Capital LLC 1,080,950 2.81% 714,284(89) 366,666 * Morris Steller 955,957 2.50% 742,286(90) 213,671 * Neal Prahl 30,468 * 28,568(91) 1,900 * Norman and Sally Ravich Family Trust 400,000 1.05% 400,000(212) — * Norman Ravich North Pole Capital Master Fund 800,000 2.10% 800,000(92) — * Octagon Capital Partners(149) 125,714 125,714(93) — * Pamela Smith 220,000 103,324 125,714 125,714(93) - * Patricia Jacklitch 103,324 103,324 103,324 104,000(96) 105,324 105,000 105,7	Michael Reznick	446,144	1.17%	437,144(86)	9,000	*
MOG Capital LLC 1,080,950 2.81% 714,284(89) 366,666 * Morris Steller 955,957 2.50% 742,286(90) 213,671 * Neal Prahl 30,468 * 28,568(91) 1,900 * Norman and Sally Ravich Family Trust 400,000 1.05% 400,000(212) — * Norman Ravich 71,430 * 71,430(20) — * North Pole Capital Master Fund 800,000 2.10% 800,000(92) — * North Pole Capital Partners(149) 125,714 * 125,714(93) — * Pamela Smith 220,000 * 220,000(94) — * Patricia Jacklitch 103,324 * 86,000(95) 17,324 * Patricia Klaras 40,000 * 40,000(96) — * Patricia Neuville 71,428 * 71,428(22) — * Paul Bigler 40,000 * 40,000(96) — * Paul Bukoskey 104,550 * 68,600(97) 35,950 * Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600(99) — * Paul Huber 45,600 * 150,000(35) — *	Michael Stephan	44,563	*	37,000(87)	7,563	
Norman and Sally Ravich Family Trust Montris Steller Sos,950 2.50% 742,286(90) 213,671 * Neal Prahl 30,468 * 28,568(91) 1,900 * Norman and Sally Ravich Family Trust 400,000 1.05% 400,000(212) —	Micro Pipe Fund I, LLC(148)	642,858	1.69%	642,858(88)	_	*
Neal Prahl 30,468 * 28,568(91) 1,900 *	MOG Capital LLC	1,080,950	2.81%	714,284(89)	366,666	*
Norman and Sally Ravich Family Trust 400,000 1.05% 400,000(212) — * Norman Ravich 71,430 * 71,430(20) — * North Pole Capital Master Fund 800,000 2.10% 800,000(92) — * Octagon Capital Partners(149) 125,714 * 125,714(93) — * Pamela Smith 220,000 * 220,000(94) — * Patricia Jacklitch 103,324 * 86,000(95) 17,324 * Patricia Klaras 40,000 * 40,000(96) — * Patricia Neuville 71,428 * 71,428(22) — * Paul Bigler 40,000 * 40,000(96) — * Paul Bukoskey 104,550 * 68,600(97) 35,950 * Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600(99) — * Paul J. Linstroth 150,000(35) — *	Morris Steller	955,957	2.50%	742,286(90)	213,671	*
Norman Ravich Value Sarty Ken Family Hust Norman Ravich Value Sarty Ken Family Hust Norman Ravich Value Sarty Ken Family Hust Sarty Ken Family Hust Sarty Ken Family Hust Sarty Ken Family Sarty Ken Family Hust Sarty Ken Family S	Neal Prahl	30,468	*	28,568(91)	1,900	*
North Pole Capital Master Fund 800,000 2.10% 800,000(92) — * Octagon Capital Partners(149) 125,714 * 125,714(93) — * Pamela Smith 220,000 * 220,000(94) — * Patricia Jacklitch 103,324 * 86,000(95) 17,324 * Patricia Klaras 40,000 * 40,000(96) — * Patricia Neuville 71,428 * 71,428(22) — * Paul Bigler 40,000 * 40,000(96) — * Paul Bukoskey 104,550 * 68,600(97) 35,950 * Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600(99) — * Paul J. Linstroth 150,000(35) — *	Norman and Sally Ravich Family Trust	400,000	1.05%	400,000(212)	_	*
Note for the depth at Matter 1 and 1 and 2 and 3	Norman Ravich	71,430	*	71,430(20)	_	*
Pamela Smith 220,000 * 220,000 94 — * Patricia Jacklitch 103,324 * 86,000(95) 17,324 * Patricia Klaras 40,000 * 40,000(96) — * Patricia Neuville 71,428 * 71,428(22) — * Paul Bigler 40,000 * 40,000(96) — * Paul Bukoskey 104,550 * 68,600(97) 35,950 * Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600(99) — * Paul J. Linstroth 150,000 *	North Pole Capital Master Fund	800,000	2.10%	800,000(92)	_	*
Patricia Jacklitch 103,324 * 86,000(95) 17,324 * Patricia Klaras 40,000 * 40,000(96) — * Patricia Neuville 71,428 * 71,428(22) — * Paul Bigler 40,000 * 40,000(96) — * Paul Bukoskey 104,550 * 68,600(97) 35,950 * Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600(99) — * Paul J. Linstroth 150,000 * 150,000(35) — *	Octagon Capital Partners(149)	125,714	*	125,714(93)	_	*
Patricia Klaras 40,000 * 40,000 0 - * Patricia Neuville 71,428 * 71,428(22) - * Paul Bigler 40,000 * 40,000(96) - * Paul Bukoskey 104,550 * 68,600(97) 35,950 * Paul Gonyea 214,284 * 214,284(98) - * Paul Huber 45,600 * 45,600(99) - * Paul J. Linstroth 150,000 * 150,000(35) - *	Pamela Smith	220,000	*	220,000(94)	_	*
Patricia Neuville 71,428 * 71,428(22) — * Paul Bigler 40,000 * 40,000(96) — * Paul Bukoskey 104,550 * 68,600(97) 35,950 * Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600(99) — * Paul J. Linstroth 150,000 * 150,000(35) — *	Patricia Jacklitch	103,324	*	86,000(95)	17,324	*
Paul Bigler 40,000 * 40,000(96) — * Paul Bukoskey 104,550 * 68,600(97) 35,950 * Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600(99) — * Paul J. Linstroth 150,000 * 150,000(35) — *	Patricia Klaras	40,000	*	40,000(96)	_	*
Paul Bigler 40,000 * 40,000(96) — * Paul Bukoskey 104,550 * 68,600(97) 35,950 * Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600(99) — * Paul J. Linstroth 150,000 * 150,000(35) — *		,	*	, , ,	_	*
Paul Bukoskey 104,550 * 68,600(97) 35,950 * Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600(99) — * Paul J. Linstroth 150,000 * 150,000(35) — *	Paul Bigler	40,000	*	, , ,	_	*
Paul Gonyea 214,284 * 214,284(98) — * Paul Huber 45,600 * 45,600(99) — * Paul J. Linstroth 150,000 * 150,000(35) — *	<u> </u>		*	, , ,	35,950	*
Paul Huber 45,600 * 45,600(99) — * Paul J. Linstroth 150,000 * 150,000(35) — *			*	, , ,	<u></u>	*
Paul J. Linstroth 150,000 * 150,000(35) - *	•		*	, , ,	_	*
, , ,			*	, , ,	_	*
	Paul Schultz	366,095	*	, , ,	91,811	*

Name	Total Number of Shares Beneficially Owned	Percentage of Shares Owned	Total Number of Shares Offered	Shares Owned after Offering	Percentage of Shares Owned after Offering
Randy Rageth	285,714	*	285,714(101)	<u></u>	*
Richard O'Leary	125,910	*	125,910(213)	_	*
Richard Randall	285,428	*	285,428(102)	_	*
Richard Thompson	312,030	*	300,570(103)	11,460	*
Ro Shirole	60,000	*	60,000(34)	_	*
Robert J. Evans	600,000	1.58%	600,000(214)	_	*
Robert McKelvey	165,970	*	151,428(104)	14,542	*
Robert Olson	30,000	*	30,000(21)		*
Robert Salovich	220,000	*	220,000(94)	_	*
Roger Hoy	571,428	1.50%	571,428(19)	_	*
Ron Eldred	228,574	*	228,574(105)	_	*
Ross Bjella	20,000	*	20,000(106)	_	*
Ross Gramstad	150.000	*	150,000(35)	_	*
Sanford and Linda Brink	40,000	*	40,000(96)	_	*
Sasha Gentling	285,714	*	285,714(107)	_	*
Scott Strommen	300,000	*	300,000(12)	_	*
Scott T. Johnson	71,428	*	71,428(22)	_	*
Sheldon Fleck	700,000	1.84%	700,000(108)	_	*
Stan Caplan	300,000	*	300,000(109)	_	*
Stanford Baratz Revocable Trust	142,858	*	142,858(110)	_	*
Steven Cheney	210,000	*	210,000(111)	_	*
Steven Hanson	142,856	*	142,856(112)	_	*
Super Angel Capital LLC(150)	200,000	*	200,000(44)	_	*
Tarlow Family Trust	142,858	*	142,858(113)	_	*
Ted R. Stollie	28,570	*	28,570(114)	_	*
Theodore Tilton	210,721	*	142,856(115)	67,865	*
Theodore and Patricia Neuville	71,428	*	71,428(116)	-	*
Thomas E. Elbert	71,428	*	71,428(116)	_	*
Thomas Elbert	72,000	*	72,000(69)	_	*
Thomas F. Duszynski	178,572	*	142,858(117)	35,714	*
Thomas Scollard	34,590	*	25,430(118)	9,160	*
Timothy Zappia	39,600	*	35,600(119)	4,000	*
Tom Vandehey	142,856	*	142,856(120)	-,000	*
Tracy Gardner	71,428	*	71,428(22)		*
Valerian A. Burdick	45,000	*	40,000(121)	5,000	*
Watch Dog Investment Inc.	142,856	*	142,856(112)	5,000	*
WDS Partners LLC(151)	85,714	*	85,714(122)	_	*
Westcliff Aggressive Growth, LP(152)	141,760	*	141,760(123)		*
Westcliff Foundation(153)	25,025	*	25,025(124)	_	*
Westcliff Fund, LP(154)	801,696	2.10%	801,696(125)	_	*
Westcliff Long/Short, LP(155)	439,644	1.16%	439,644(126)		*
Westcliff Partners, LP(156)	236,738	*	236,738(127)		*
Westcliff Ventures Fund, LP(157)	250,173	*	250,173(128)	_	*
William Earls	1,200,000	3.13%	1,200,000(129)		*
Adam Michelin	64,137	3.13%	60,000(129)	4,137	*
Alexander Coleman Ravich 1991 Trust	50,000	*	50,000(160)	4,137	*
Alexander Coleman Ravich 1991 Trust Alexander Knopick 401K Contributory Acct	83,638	*	83,638(162)	_	*
Alexander Knopick 401K Continuatory Acct	65,036		05,050(102)		

N.	Total Number of Shares Beneficially	Percentage of Shares	Total Number of Shares	Shares Owned after	Percentage of Shares Owned after
Name Alyssa Danielle Ravich 1991 Trust	Owned 50,000	Owned *	Offered 50,000(163)	Offering	Offering *
Andrew Reznick	41,000	*	40,000(164)	1,000	*
Babak Fardin	70,000	*	70,000(165)	1,000	*
Bradley W. Baker	363,638	*	363,638(166)	_	*
BridgePointe Masters Fund Ltd.	1,992,873	5.01%	140,000(186)	1,852,873	4.66%
Burquete Investment Partnership, L.P.	727,274	1.91%	727,274(167)	1,632,673	*
Carol Aschebrook	33,800	*	33,800(168)		*
Craig-Hallum Capital Group LLC	189,551	*	189,551(161)		*
Cranshire Capital Master Fund, Ltd.	345,454	*	345,454(169)		*
David A. Dent	100,000	*	100,000(170)		*
David Olshansky	200,000	*	200,000(170)		*
Deerfield Special Situations Fund International Limited	2,245,435	5.77%	2,120,000(171)	125,435	*
Deerfield Special Situations Fund L.P.	1,608,320	4.17%	1,516,364(173)	91,956	*
Dennis D. Gonyea	145,460	*	145,460(174)	71,750	*
Dorothy J. Hoel	145,450	*	145,450(174)		*
Dr. Paul and Nancy Seel JTWROS	145,450	*	145,450(176)		*
E. Terry Skone Revocable Trust	145,450	*	145,450(177)	_	*
Elmer Salovick Revocable Trust	109,090	*	109,090(178)		*
Enable Growth Partners, L.P.	1,979,634	4.99%	321,818(179)	1,657,816	4.18%
Freestone Advantage Partners II, LP	18,182	*	18,182(180)		*
Gary A. Bergren	145,460	*	145,460(181)		*
Gary S.Kohler IRA	545,456	1.43%	545,456(182)		*
Gene Happe	100.000	*	100,000(183)	_	*
George Edward Scalise	249,720	*	181,820(184)	67,900	*
George Sutton 401K Contributory Acct	90,910	*	90,910(185)	07,500 —	*
Goetsch Financial Inc, 401K	83,825	*	58,180(187)	25,645	*
James Denver	250,000	*	250,000(188)	23,043	*
James H. Zavoral	200,000	*	200,000(189)	_	*
James J. Tiampo Money Purchase Plan and Trust	363,638	*	363,638(190)		*
James Lee	60,000	*	60,000(191)		*
Jeffrey C. Brown Profit Sharing Plan & Trust 401(k)	272,726	*	272,726(192)		*
JMJ Financial	360,000	*	360,000(193)	_	*
Kevin Clark	90,910	*	90,910(194)	_	*
Kevin F. Caulfield	91,000	*	91,000(195)	_	*
Maletis Partners LP	363,638	*	363,638(196)	_	*
Michael J. Hasslinger IRRA	363,636	*	363,636(197)	_	*
Michael J. Roach	213,900	*	200,000(198)	13,900	*
Michael Malouf	100,000	*	100,000(199)	15,700	*
Paul H. Ravich	364,000	*	364,000(200)	_	*
Pennington Capital	600,000	1.58%	600,000(201)	_	*
Peter Voldness	100,000	*	100,000(201)	_	*
Robert G. Allison	581,820	1.53%	581,820(203)	_	*
Ronald P. Holton	10,910	*	10,910(204)	_	*
William H. Baxter Revocable Trust	145,460	*	145,460(205)	_	*
THIRD II. DANGI REVOCADIO ITASI	63,672,993		55,720,100	7,952,893	
	03,072,993		33,720,100	1,934,093	

- (1) Includes 357,142 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 114,302 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (2) Includes and 71,428 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 41,640 shares of common stock and 113,002 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (3) Includes 14,300 shares of common stock and 14,300 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (4) Includes 107,143 shares of common stock and 107,143 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement, 175,000 shares of common stock and 175,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 255,000 shares of common stock and 255,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (5) Includes 21,430 shares of common stock and 21,430 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (6) Includes 71,428 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- (7) Includes 571,428 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 412,654 shares of common stock and 1,133,397 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (8) Includes 28,000 shares of common stock and 28,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 17,400 shares of common stock and 17,400 shares of common stock and 17,400 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (9) Includes 72,181 shares of common stock and 73,043 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (10) Includes 8,000 shares of common stock and 8,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (11) Includes 20,000 shares of common stock and 20,000 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- (12) Includes 150,000 shares of common stock and 150,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 14,286 shares of common stock and 14,286 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 7,200 shares of common stock and 7,200 shares of common stock and 7,200 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (14) Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement, 46,000 shares of common stock and 46,000 shares of common stock and 46,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 71,428 shares of common stock and 104,761 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 92,000 shares of common stock and 92,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 28,572 shares of common stock and 28,572 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 72,000 shares of common stock and 72,000 shares of common stock and 72,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- [17] Includes 18,000 shares of common stock and 18,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 89,285 shares of common stock and 130,952 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 272,728 shares of common stock and 272,728 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (19) Includes 285,714 shares of common stock and 285,714 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.

- (20) Includes 35,715 shares of common stock and 35,715 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (21) Includes 15,000 shares of common stock and 15,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (22) Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- (23) Includes 17,857 shares of common stock and 17,857 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- (24) Includes 610,438 shares of common stock and 619,028 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 50,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 357,142 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 24,704 shares of common stock and 67,870 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 101,000 shares of common stock and 101,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 100,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (27) Includes 119,048 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 257,143 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 145,000 shares of common stock and 145,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 100,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 40,000 shares of common stock and 40,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 50,000 shares of common stock and 50,000 shares of common stock and 50,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 28,500 shares of common stock and 28,500 shares of common stock and 28,500 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 53,572 shares of common stock and 53,572 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 42,857 shares of common stock and 42,857 shares of common stock and 42,857 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 16,714 shares of common stock and 16,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 20,000 shares of common stock and 20,000 shares of common stock and 20,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (33) Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- (34) Includes 30,000 shares of common stock and 30,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (35) Includes 75,000 shares of common stock and 75,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (36) Includes 75,000 shares of common stock and 75,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (37) Includes 10,000 shares of common stock and 10,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 42,857 shares of common stock and 42,857 shares of common stock
- Includes 71,428 shares of common stock and 71,428 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement, 29,000 shares of common stock and 29,000 shares of common stock and 29,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 100,000

- shares of common stock and 100,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 55,714 shares of common stock and 55,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 30,000 shares of common stock and 30,000 shares of common stock and 30,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (41) Includes 86,000 shares of common stock and 86,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (42) Includes 36,000 shares of common stock and 36,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (43) Includes 440,042 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 1,956,683 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (44) Includes 100,000 shares of common stock and 100,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 71,428 shares of common stock and 71,428 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement, 142,857 shares of common stock and 142,857 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 45,454 shares of common stock and 45,454 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (46) Includes 18,571 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 71,429 shares of common stock and 71,429 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 71,400 shares of common stock and 71,400 shares of common stock and 71,400 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- [48] Includes 20,000 shares of common stock and 20,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (49) Includes 200,000 shares of common stock and 200,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 35,714 shares of common stock and 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (51) Includes 60,000 shares of common stock and 60,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 214,286 shares of common stock and 214,286 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement, 142,857 shares of common stock and 142,857 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 184,201 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 29,357 shares of common stock and 29,357 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 16,450 shares of common stock and 16,450 shares of common stock
- (54) Includes 209,525 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- Includes 10,000 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement, 143,000 shares of common stock and 143,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 90,909 shares of common stock and 90,909 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 71,429 shares of common stock and 71,429 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement, 71,400 shares of common stock and 71,400 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 50,000 shares of common stock and 50,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.

- (57) Includes 25,000 shares of common stock and 25,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (58) Includes 10,000 shares of common stock and 10,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (59) Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 40,000 shares of common stock and 40,000 shares of common stock and 40,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 71,428 shares of common stock and 71,428 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 71,500 shares of common stock and 71,500 shares of common stock and 71,500 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 71,428 shares of common stock and 71,428 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 100,000 shares of common stock and 100,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (62) Includes 142,857 shares of common stock and 142,857 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 60,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 92,857 shares of common stock and 92,857 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 40,000 shares of common stock and 40,000 shares of common stock and 40,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (64) Includes 300,000 shares of common stock and 300,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 30,000 shares of common stock and 30,000 shares of common stock and 30,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (66) Includes 14,300 shares of common stock and 14,300 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 8,572 shares of common stock and 8,572 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 7,000 shares of common stock and 7,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (68) Includes 14,286 shares of common stock and 14,286 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 21,428 shares of common stock and 21,428 shares of common stock and 21,428 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (69) Includes 36,000 shares of common stock and 36,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (70) Includes 324,375 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 454,545 shares of common stock and 454,545 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (71) Includes 22,000 shares of common stock and 22,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 25,000 shares of common stock and 25,000 shares of common stock and 25,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (72) Includes 20,000 shares of common stock and 20,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (73) Includes 21,428 shares of common stock and 21,428 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 35,000 shares of common stock and 35,000 shares of common stock and 35,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (75) Includes 42,858 shares of common stock and 42,858 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 57,142 shares of common stock and 57,142 shares of common stock and 57,142 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (76) Includes 42,000 shares of common stock and 42,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.

- (77) Includes 19,000 shares of common stock and 19,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 20,000 shares of common stock and 20,000 shares of common stock and 20,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (78) Includes 50.001 shares of common stock and 50.001 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (79) Includes 40,000 shares of common stock and 40,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- [80] Includes 128,571 shares of common stock and 128,571 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- (81) Includes 300,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 185,714 shares of common stock and 185,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement, 200,000 shares of common stock and 200,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 40,000 shares of common stock and 40,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- [83] Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- [84] Includes 14,286 shares of common stock and 14,286 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- [85] Includes 38,571 shares of common stock and 38,571 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 27,273 shares of common stock and 27,273 shares of common stock and 27,273 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 28,572 shares of common stock and 28,572 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement, 150,000 shares of common stock and 150,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 40,000 shares of common stock and 40,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- [87] Includes 18,500 shares of common stock and 18,500 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- [88] Includes 321,429 shares of common stock and 321,429 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- [89] Includes 357,142 shares of common stock and 357,142 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- [90] Includes 157,143 shares of common stock and 157,143 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 214,000 shares of common stock and 214,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (91) Includes 14,284 shares of common stock and 14,284 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- (92) Includes 400,000 shares of common stock and 400,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (93) Includes 125,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- (94) Includes 110,000 shares of common stock and 110,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (95) Includes 43,000 shares of common stock and 43,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (96) Includes 20,000 shares of common stock and 20,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (97) Includes 14,300 shares of common stock and 14,300 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 20,000 shares of common stock and 20,000 shares of common stock and 20,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.

- (98) Includes 107,142 shares of common stock and 107,142 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (99) Includes 22,800 shares of common stock and 22,800 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (100) Includes 107,142 shares of common stock and 107,142 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 30,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (101) Includes 142,857 shares of common stock and 142,857 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement, 107,000 shares of common stock and 107,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 36,000 shares of common stock and 36,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 57,143 shares of common stock and 57,143 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 57,142 shares of common stock and 57,142 shares of common stock
- (104) Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 40,000 shares of common stock and 40,000 shares of common stock and 40,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 71,429 shares of common stock and 71,429 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 42,858 shares of common stock and 42,858 shares of common stock and 42,858 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (106) Includes 10,000 shares of common stock and 10,000 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- Includes 71,429 shares of common stock and 71,429 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 71,428 shares of common stock and 71,428 shares of common stock
- (108) Includes 350,000 shares of common stock and 350,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (109) Includes 150,000 shares of common stock and 150,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (110) Includes 71,429 shares of common stock and 71,429 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (111) Includes 105,000 shares of common stock and 105,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (112) Includes 71,428 shares of common stock and 71,428 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (113) Includes 71,429 shares of common stock and 71,429 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- (114) Includes 14,285 shares of common stock and 14,285 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (115) Includes 71,428 shares of common stock and 71,428 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- (116) Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (117) Includes 35,715 shares of common stock and 35,715 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 35,714 shares of common stock and 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- Includes 5,715 shares of common stock and 5,715 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 7,000 shares of common stock and 7,000 shares of common stock and 7,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.

- (119) Includes 17,800 shares of common stock and 17,800 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (120) Includes 71,428 shares of common stock and 71,428 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement.
- (121) Includes 20,000 shares of common stock and 20,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (122) Includes 42,857 shares of common stock and 42,857 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (123) Includes 69,074 shares of common stock and 70,880 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (124) Includes 12,367 shares of common stock and 12,658 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (125) Includes 395,157 shares of common stock and 400,848 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (126) Includes 219,611 shares of common stock and 220,033 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (127) Includes 117,028 shares of common stock and 119,710 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (128) Includes 126,657 shares of common stock and 126,657 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (129) Includes 600,000 shares of common stock and 600,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (130) Representatives of this security holder have advised us that CNH Partners, LLC, is the sub-advisor of AQR Opportunistic Premium Offshore Fund, L.P., has discretionary voting and investment authority over the shares owned by AQR Opportunistic Premium Offshore Fund, L.P. CNH Partners, LLC is controlled indirectly by Todd Pulvino and Mark Mitchell. Accordingly, Todd Pulvino and Mark Mitchell may be deemed to share voting and investment authority over the share owned by AQR Opportunistic Premium Offshore Fund, L.P.
- (131) Representatives of this security holder have advised us that CNH Partners, LLC, is the sub-advisor of AST Academic Strategies Asset Allocation Portfolio, has discretionary voting and investment authority over the shares owned by AST Academic Strategies Asset Allocation Portfolio. CNH Partners, LLC is controlled indirectly by Todd Pulvino and Mark Mitchell. Accordingly, Todd Pulvino and Mark Mitchell may be deemed to share voting and investment authority over the share owned by AST Academic Strategies Asset Allocation Portfolio.
- Representatives of this security holder have advised us that CNH Partners, LLC, is the sub-advisor of AQR Absolute Return Master Account, L.P., has discretionary voting and investment authority over the shares owned by AQR Absolute Return Master Account, L.P. CNH Partners, LLC is controlled indirectly by Todd Pulvino and Mark Mitchell. Accordingly, Todd Pulvino and Mark Mitchell may be deemed to share voting and investment authority over the share owned by AQR Absolute Return Master Account, L.P.
- Representatives of this security holder have advised us that CNH Partners, LLC, is the sub-advisor of AQR Funds AQR Diversified Arbitrage Fund, has discretionary voting and investment authority over the shares owned by AQR Funds AQR Diversified Arbitrage Fund. CNH Partners, LLC is controlled indirectly by Todd Pulvino and Mark Mitchell. Accordingly, Todd Pulvino and Mark Mitchell may be deemed to share voting and investment authority over the share owned by AQR Funds AQR Diversified Arbitrage Fund.
- Representatives of this security holder have advised us that Ashdon Select Managers, Chrysler LLC Master Retirement Trust, Westcliff Aggressive Growth, LP, Westcliff Partners, LP, Westcliff Foundation., Westcliff Fund, LP, Westcliff Long/Short, LP, and Westcliff Management, LLC ("Westcliff"), is the general partner and/or investment adviser. Richard S. Spencer III, as managing member of Westcliff, has discretionary authority to purchase, vote and dispose of the securities except to the extent of their respective pecuniary interests therein.

- (135) Representatives of this security holder have advised us that Lowell L. Hancuh, Partner is the natural person with voting and dispositive power with respect to the securities held by this security holder.
- Representatives of this security holder have advised us that Ashdon Select Managers, Chrysler LLC Master Retirement Trust, Westcliff Aggressive Growth, LP, Westcliff Partners, LP, Westcliff Foundation., Westcliff Fund, LP, Westcliff Long/Short, LP, and Westcliff Management, LLC ("Westcliff"), is the general partner and/or investment adviser. Richard S. Spencer III, as managing member of Westcliff, has discretionary authority to purchase, vote and dispose of the securities except to the extent of their respective pecuniary interests therein.
- (137) Representatives of this security holder have advised us that CNH Partners, LLC, is the sub-advisor of CNH Diversified Opportunities Master Account, L.P., has discretionary voting and investment authority over the shares owned by CNH Diversified Opportunities Master Account, L.P. CNH Parnters, LLC is controlled indirectly by Todd Pulvino and Mark Mitchell. Accordingly, Todd Pulvino and Mark Mitchell may be deemed to share voting and investment authority over the share owned by CNH Diversified Opportunities Master Account, L.P.
- Downsview Capital, Inc. ("Downsview") is the general partner of Cranshire Capital, L.P. ("Cranshire") and consequently has voting control and investment discretion over securities held by Cranshire. Mitchell P. Kopin ("Mr. Kopin"), President of Downsview, has voting control over Downsview. As a result of the foregoing, each of Mr. Kopin and Downsview may be deemed to have beneficial ownership (as determined under Section 13(d) of the Securities Exchange Act of 1934, as amended) of the shares of common stock beneficially owned by Cranshire.
- (139) Representatives of this security holder have advised us that David T. Machemehl is the natural person with voting and dispositive power with respect to the securities held by this security holder.
- Representatives of this security holder have advised us that Empery Asset Management LP, the authorized agent of Empery Asset Master Ltd ("EAM"), has discretionary authority to vote and dispose of the shares held by EAM and may be deemed to be the beneficial owner of these shares. Martin Hoe and Ryan Lane, in their capacity as investment managers of Empery Asset Management LP, may also be deemed to have investment discretion and voting power over the shares held by EAM. Mr. Hoe and Mr. Lane disclaim any beneficial ownership of these shares.
- Downsview Capital, Inc. ("Downsview") is the investment manager for a managed account of Freestone Advantage Partners, LP and consequently has voting control and investment discretion over securities held in such account. Mitchell P. Kopin ("Mr. Kopin"), President of Downsview, has voting control over Downsview. As a result, each of Mr. Kopin and Downsview may be deemed to have beneficial ownership (as determined under Section 13(d) of the Securities Exchange Act of 1934, as amended) of the shares held in such account which are being registered hereunder.
- (142) Representatives of this security holder have advised us that Steven Winters is the natural person with voting and dispositive power with respect to the securities held by this security holder.
- Representatives of this security holder have advised us that Empery Asset Management LP, the authorized agent of Hartz Capital Investments, LLC ("HCI"), has discretionary authority to vote and dispose of the shares held by HCI and may be deemed to be the beneficial owner of these shares. Martin Hoe and Ryan Lane, in their capacity as investment managers of Empery Asset Management LP, may also be deemed to have investment discretion and voting power over the shares held by HCI. Mr. Hoe and Mr. Lane disclaim any beneficial ownership of these shares.
- (144) Representatives of this security holder have advised is that Jason Hammermann is the natural person with voting and dispositive power with respect to the securities held by this security holder.
- (145) Representatives of this security holder have advised us that Hudson Bay Capital Management, L.P., the investment manager of Hudson Bay Master Fund Ltd., has voting and investment power over these securities. Sander Gerber is the managing member of Hudson Bay Capital GP LLC, which is the general partner of Hudson Bay Capital Management L.P. Sander Gerber disclaims beneficial ownership over these securities.
- (146) Representatives of this security holder have advised us that Patricia J. Jordan, Chief Manager is the natural person with voting and dispositive power with respect to the securities held by this security holder.

- (147) Representatives of this security holder have advised us that Richard O'Leary is the natural person with voting and dispositive power with respect to the securities held by this security holder.
- (148) Representatives of this security holder have advised us that David Mickelson is the natural person with voting and dispositive power with respect to the securities held by this security holder.
- (149) Representatives of this security holder have advised us that Steven Hoa is the natural person with voting and dispositive power with respect to the securities held by this security holder.
- (150) Representatives of this security holder have advised us that Joseph Fredrick Reece (cm) is the natural person with voting and dispositive power with respect to the securities held by this security holder.
- (151) Representatives of this security holder have advised us that Ted Robert Storlie is the natural person with voting and dispositive power with respect to the securities held by this security holder.
- (152) Representatives of this security holder have advised us that Ashdon Select Managers, Chrysler LLC Master Retirement Trust, Westcliff Aggressive Growth, LP, Westcliff Partners, LP, Westcliff Foundation., Westcliff Fund, LP, Westcliff Long/Short, LP, and Westcliff Management, LLC ("Westcliff"), is the general partner and/or investment adviser. Richard S. Spencer III, as managing member of Westcliff, has discretionary authority to purchase, vote and dispose of the securities except to the extent of their respective pecuniary interests therein.
- (153) Representatives of this security holder have advised us that Ashdon Select Managers, Chrysler LLC Master Retirement Trust, Westcliff Aggressive Growth, LP, Westcliff Partners, LP, Westcliff Foundation., Westcliff Fund, LP, Westcliff Long/Short, LP, and Westcliff Management, LLC ("Westcliff"), is the general partner and/or investment adviser. Richard S. Spencer III, as managing member of Westcliff, has discretionary authority to purchase, vote and dispose of the securities except to the extent of their respective pecuniary interests therein.
- Representatives of this security holder have advised us that Ashdon Select Managers, Chrysler LLC Master Retirement Trust, Westcliff Aggressive Growth, LP, Westcliff Partners, LP, Westcliff Foundation., Westcliff Fund, LP, Westcliff Long/Short, LP, and Westcliff Management, LLC ("Westcliff"), is the general partner and/or investment adviser. Richard S. Spencer III, as managing member of Westcliff, has discretionary authority to purchase, vote and dispose of the securities except to the extent of their respective pecuniary interests therein.
- (155) Representatives of this security holder have advised us that Ashdon Select Managers, Chrysler LLC Master Retirement Trust, Westcliff Aggressive Growth, LP, Westcliff Partners, LP, Westcliff Foundation., Westcliff Fund, LP, Westcliff Long/Short, LP, and Westcliff Management, LLC ("Westcliff"), is the general partner and/or investment adviser. Richard S. Spencer III, as managing member of Westcliff, has discretionary authority to purchase, vote and dispose of the securities except to the extent of their respective pecuniary interests therein.
- (156) Representatives of this security holder have advised us that Ashdon Select Managers, Chrysler LLC Master Retirement Trust, Westcliff Aggressive Growth, LP, Westcliff Partners, LP, Westcliff Foundation., Westcliff Fund, LP, Westcliff Long/Short, LP, and Westcliff Management, LLC ("Westcliff"), is the general partner and/or investment adviser. Richard S. Spencer III, as managing member of Westcliff, has discretionary authority to purchase, vote and dispose of the securities except to the extent of their respective pecuniary interests therein.
- (157) Representatives of this security holder have advised us that Ashdon Select Managers, Chrysler LLC Master Retirement Trust, Westcliff Aggressive Growth, LP, Westcliff Partners, LP, Westcliff Foundation., Westcliff Fund, LP, Westcliff Long/Short, LP, and Westcliff Management, LLC ("Westcliff"), is the general partner and/or investment adviser. Richard S. Spencer III, as managing member of Westcliff, has discretionary authority to purchase, vote and dispose of the securities except to the extent of their respective pecuniary interests therein.
- (158) Representatives of this security holder have advised us that Peter B. Voldness is the natural person with voting and dispositive power with respect to the securities held by this security holder. This security holder acquired the securities as compensation for activities relating to acting as placement agent in the 2010 and 2011 Private Placement and is a registered broker-dealer.
- (159) Representatives of this security holder have advised us that Michael Rabinowitz is the natural person with voting and dispositive power with respect to the securities held by this security holder. This

security holder acquired the securities as compensation for activities of its affiliate, Maxim Group LLC, who is a registered broker-dealer, relating to acting as placement agent in the Private Placement.

- (160)Includes 30,000 shares of common stock and 30,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (161)Includes 189,551 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (162)Includes 41,819 shares of common stock and 41,819 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (163)Includes 25,000 shares of common stock and 25,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (164)Includes 20,000 shares of common stock and 20,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 35,000 shares of common stock and 35,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement. (165)
- Includes 181,819 shares of common stock and 181,819 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement. (166)
- (167)Includes 363,637 shares of common stock and 363,637 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 16,900 shares of common stock and 16,900 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement. (168)(169)
- Includes 172,727 shares of common stock and 172,727 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement. (170)Includes 50,000 shares of common stock and 50,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (171)Includes 100,000 shares of common stock and 100,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (172)Includes 1,060,000 shares of common stock and 1,060,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (173)Includes 758,182 shares of common stock and 758,182 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (174)Includes 72,730 shares of common stock and 72,730 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (175)Includes 72,725 shares of common stock and 72,725 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (176)Includes 72,725 shares of common stock and 72,725 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (177)Includes 72,725 shares of common stock and 72,725 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (178)Includes 54,545 shares of common stock and 54,545 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (179)Includes 90,909 shares of common stock and 90,909 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (180)Includes 9,091 shares of common stock and 9,091 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 72,730 shares of common stock and 72,730 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement. (181)
- (182)Includes 272,728 shares of common stock and 272,728 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (183)Includes 50,000 shares of common stock and 50,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (184)Includes 90,910 shares of common stock and 90,910 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.

- (185)Includes 45,455 shares of common stock and 45,455 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (186)Includes 140,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (187)Includes 29,090 shares of common stock and 29,090 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (188)Includes 125,000 shares of common stock and 125,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (189)Includes 100,000 shares of common stock and 100,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (190)Includes 181,819 shares of common stock and 181,819 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (191)Includes 30,000 shares of common stock and 30,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (192)Includes 136,363 shares of common stock and 136,363 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (193)Includes 180,000 shares of common stock and 180,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (194)Includes 45,455 shares of common stock and 45,455 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- Includes 45,500 shares of common stock and 45,500 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement. (195)
- (196)Includes 181,819 shares of common stock and 181,819 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (197)Includes 181,818 shares of common stock and 181,81 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (198)Includes 100,000 shares of common stock and 100,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (199)Includes 50,000 shares of common stock and 50,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement. Includes 182,000 shares of common stock and 182,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement. (200)
- (201)Includes 300,000 shares of common stock and 300,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (202)Includes 50,000 shares of common stock and 50,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (203)Includes 290,910 shares of common stock and 290,910 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (204)Includes 5,455 shares of common stock and 5,455 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (205)Includes 72,730 shares of common stock and 72,730 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (206)Includes 75,000 shares of common stock and 75,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 46,000 shares of common stock and 46,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (207)Includes 100,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement.
- (208)Includes 160,000 shares of common stock and 160,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (209)Includes 35,714 shares of common stock and 35,714 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 50,000 shares of common stock and 50,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.

- (210) Includes 200,000 shares of common stock and 200,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 54,545 shares of common stock and 54,545 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (211) Includes 150,000 shares of common stock and 150,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 100,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (212) Includes 150,000 shares of common stock and 150,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 50,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (213) Includes 35,000 shares of common stock acquirable upon exercise of warrants from the 2010 Private Placement and 45,455 shares of common stock and 45,455 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.
- (214) Includes 150,000 shares of common stock and 150,000 shares of common stock acquirable upon exercise of warrants from the 2011 Private Placement and 150,000 shares of common stock acquirable upon exercise of warrants from the 2012 Private Placement.

PLAN OF DISTRIBUTION

The selling security holders, which as used herein includes donees, pledgees, transferees, or other successors-in-interest selling shares of common stock or interests in shares of common stock received after the date of this prospectus from a selling security holder as a gift, pledge, partnership distribution, or other transfer, may, from time to time, sell, transfer, or otherwise dispose of any or all of their shares of common stock or interests in shares of common stock on any stock exchange, market, or trading facility on which the shares are traded or in private transactions. These dispositions may be at fixed prices, at prevailing market prices at the time of sale, at prices related to the prevailing market price, at varying prices determined at the time of sale, or at negotiated prices.

The selling security holders may use any one or more of the following methods when disposing of shares or interests therein:

- · ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- block trades in which the broker-dealer will attempt to sell the shares as agent, but may position and resell a portion of the block as principal to facilitate the
 transaction:
- purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- an exchange distribution in accordance with the rules of the applicable exchange;
- · privately negotiated transactions;
- short sales effected after the date the registration statement of which this Prospectus is a part is declared effective by the SEC;
- through the writing or settlement of options or other hedging transactions, whether through an options exchange or otherwise;
- · broker-dealers may agree with the selling stockholders to sell a specified number of such shares at a stipulated price per share;
- · a combination of any such methods of sale; and
- · any other method permitted by applicable law.

The selling security holders may, from time to time, pledge or grant a security interest in some or all of the shares of common stock owned by them and, if they default in the performance of their secured obligations, the pledgees or secured parties may offer and sell the shares of common stock, from time to time, under this prospectus, or under an amendment to this prospectus under Rule 424(b)(3) or other applicable provision of the Securities Act amending the list of selling stockholders to include the pledgee, transferee or other successors in interest as selling security holders under this prospectus. The selling security holders also may transfer the shares of common stock in other circumstances, in which case the transferees, pledges, or other successors in interest will be the selling beneficial owners for purposes of this prospectus.

In connection with the sale of our common stock or interests therein, the selling security holders may enter into hedging transactions with broker-dealers or other financial institutions, which may in turn engage in short sales of the common stock in the course of hedging the positions they assume. The selling security holders may also sell shares of our common stock short and deliver these securities to close out their short positions, or loan or pledge the common stock to broker-dealers that in turn may sell these securities. The selling security holders may also enter into option or other transactions with broker-dealers or other financial institutions or the creation of one or more derivative securities which require the delivery to such broker-dealer or other financial institution of shares offered by this prospectus, which shares such broker-dealer or other financial institution may resell pursuant to this prospectus (as supplemented or amended to reflect such transaction).

The aggregate proceeds to the selling security holders from the sale of the common stock offered by them will be the purchase price of the common stock less discounts or commissions, if any. Each of the selling security holders reserves the right to accept and, together with their agents from time to time, to reject, in whole or in part, any proposed purchase of common stock to be made directly or through agents. We will not receive any of the proceeds from this offering.

The selling security holders also may resell all or a portion of the shares in open market transactions in reliance upon Rule 144 under the Securities Act of 1933, as amended, provided that they meet the criteria and conform to the requirements of that rule.

Any underwriters, broker-dealers, or agents that participate in the sale of the common stock or interests therein may be "underwriters" within the meaning of Section 2(11) of the Securities Act. Any discounts, commissions, concessions, or profit they earn on any resale of the shares may be underwriting discounts and commissions under the Securities Act.

To the extent required, the shares of our common stock to be sold, the names of the selling security holders, the respective purchase prices and public offering prices, the names of any agent, dealer, or underwriter, any applicable commissions or discounts with respect to a particular offer will be set forth in an accompanying prospectus supplement or, if appropriate, a post-effective amendment to the registration statement that includes this prospectus.

In order to comply with the securities laws of some states, if applicable, the common stock may be sold in these jurisdictions only through registered or licensed brokers or dealers. In addition, in some states the common stock may not be sold unless it has been registered or qualified for sale or an exemption from registration or qualification requirements is available and is complied with.

We have advised the selling security holders that the anti-manipulation rules of Regulation M under the Exchange Act may apply to sales of shares in the market and to the activities of the selling security holders and their affiliates. In addition, to the extent applicable we will make copies of this prospectus (as it may be supplemented or amended from time to time) available to the selling security holders for the purpose of satisfying the prospectus delivery requirements of the Securities Act. The selling security holders may indemnify any broker-dealer that participates in transactions involving the sale of the shares against certain liabilities, including liabilities arising under the Securities Act.

We have agreed to indemnify the selling security holders against liabilities, including liabilities under the Securities Act and state securities laws, relating to the registration of the shares offered by this prospectus.

We have agreed with the selling security holders to keep the registration statement of which this prospectus constitutes a part effective until the earlier of (1) such time as all of the shares covered by this prospectus have been disposed of pursuant to and in accordance with the registration statement or (2) the date on which the shares may be sold without restriction pursuant to Rule 144 of the Securities Act.

DESCRIPTION OF SECURITIES

Our authorized capital consists of 250,000,000 shares of common stock, \$0.001 par value per share, of which 37,760,628 shares of common stock were issued and outstanding as of March 15, 2012, and 2,500,000 shares of "blank check" preferred stock, \$0.001 par value per share, none of which are outstanding. The following description is a summary and is qualified in its entirety by our Amended and Restated Articles of Incorporation and Bylaws as currently in effect, copies of which are referenced as exhibits herein, and the provisions of the Nevada Revised Statutes.

Common Stock

Subject to the preferential rights of any outstanding preferred stock, each holder of common stock is entitled to receive ratable dividends, if any, as may be declared by the Board of Directors out of funds legally available for the payment of dividends. As of the date of this prospectus, we have not paid any dividends on our common stock, and none are contemplated in the foreseeable future. We anticipate that all earnings that may be generated from our operations will be used to finance our growth.

Holders of common stock are entitled to one vote for each share held of record. There are no cumulative voting rights in the election of directors. Thus the holders of more than 50% of the outstanding shares of common stock can elect all of our directors if they choose to do so.

The holders of our common stock have no preemptive, subscription, conversion or redemption rights. Upon our liquidation, dissolution or winding-up, the holders of our common stock are entitled to receive our assets pro rata.

Blank Check Preferred Stock

Our Board of Directors is empowered, without further action by stockholders, to issue from time to time one or more series of preferred stock, with such designations, rights, preferences and limitations as the Board may determine by resolution. The rights, preferences and limitations of separate series of preferred stock may differ with respect to such matters among such series as may be determined by the Board, including, without limitation, the rate of dividends, method and nature of payment of dividends, terms of redemption, amounts payable on liquidation, sinking fund provisions (if any), conversion rights (if any) and voting rights. Certain issuances of preferred stock may have the effect of delaying or preventing a change in control of our company that some stockholders may believe is not in their interest.

Warrants

This registration statement does not register the resale of the warrants, but does register for resale the shares of common stock issuable upon exercise of the warrants.

The warrant provides that the warrant exercise price is subject to adjustment from time to time if we (i) pay a stock dividend or otherwise make a distribution or distributions on shares of our common stock or any other equity or equity equivalent securities payable in shares of common stock, (ii) subdivide outstanding shares of common stock into a larger number of shares, (iii) combine (including by way of reverse stock split) outstanding shares of common stock into a smaller number of shares or (iv) issue by reclassification of shares of the common stock any shares of our capital stock. For example, if we were to conduct a 4-for-1 stock split such that each outstanding share became four shares of common stock, the exercise price of the warrant would be reduced to one-quarter of the exercise price in effect immediately prior to the stock split and the number of shares acquirable upon a subsequent exercise of the warrant shall be multiplied by four.

Transfer Agent and Registrar

The Transfer Agent and Registrar for our common stock is Continental Stock Transfer & Trust Company, 17 Battery Place, 8th Floor, New York, New York 10004.

Nevada Anti-Takeover Law and Charter and Bylaws Provisions

Nevada revised statutes sections 78.378 to 78.3793 provide state regulation over the acquisition of a controlling interest in certain Nevada corporations unless the articles of incorporation or bylaws of the corporation provide that the provisions of these sections do not apply. This statute currently does not apply to our Company because in order to be applicable we would have to have as shareholders a specified number of Nevada residents and we would have to do business in Nevada directly or through an affiliate.

LEGAL MATTERS

Certain legal matters in connection with the offering and the validity of the common stock offered by this prospectus was passed upon by Snell & Wilmer L.L.P., Costa Mesa California

EXPERTS

The consolidated financial statements of CryoPort, Inc. as of March 31, 2011 and 2010 and for the years then ended, included in this prospectus, have been audited by KMJ Corbin & Company LLP, an independent registered public accounting firm, as stated in their report appearing herein, and elsewhere in the registration statement, and have been so included in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We are required to comply with the information and periodic reporting requirements of the Exchange Act, and, in accordance with the requirements of the Exchange Act, will file periodic reports, proxy statements and other information with the SEC. These periodic reports, proxy statements and other information will be available for inspection and copying at the regional offices, public reference facilities and internet site of the SEC referred to below.

We filed with the SEC a registration statement on Form S-1 under the Securities Act for the common stock and warrants to be sold in this offering. This prospectus does not contain all of the information in the registration statement and the exhibits and schedules that were filed with the registration statement. For further information with respect to the common stock, warrants and us, we refer you to the registration statement and the exhibits and schedules that were filed with the registration statement. Statements made in this prospectus regarding the contents of any contract, agreement or other document that is filed as an exhibit to the registration statement are not necessarily complete, and we refer you to the full text of the contract or other document filed as an exhibit to the registration statement.

A copy of the registration statement and the exhibits and schedules that were filed with the registration statement may be inspected without charge at the public reference facilities maintained by the SEC, 100 F Street, Washington, DC 20549. Copies of all or any part of the registration statement may be obtained from the SEC upon payment of the prescribed fee. Information regarding the operation of the public reference rooms may be obtained by calling the SEC at 1-800-SEC-0330. The SEC maintains a website that contains reports, proxy and information statements and other information regarding registrants that file electronically with the SEC. The address of the site is http://www.sec.gov.

You can find more information about us on our website, which is located at http://www.cryoport.com.

DISCLOSURE OF COMMISSION POSITION ON INDEMNIFICATION FOR SECURITIES ACT LIABILITIES

Under the Nevada Revised Statutes and our Articles of Incorporation, as amended, our directors will have no personal liability to us or our stockholders for monetary damages incurred as the result of the breach or alleged breach by a director of his "duty of care." This provision does not apply to the directors' (i) acts or omissions that involve intentional misconduct or a knowing and culpable violation of law, (ii) acts or omissions that a director believes to be contrary to the best interests of the corporation or its stockholders or that involve the absence of good faith on the part of the director, (iii) approval of any transaction from which a director derives an improper personal benefit, (iv) acts or omissions that show a reckless disregard for the director's duty to the corporation or its stockholders in circumstances in which the director was aware, or should have been aware, in the ordinary course of performing a director's duties, of a risk of serious injury to the corporation or its stockholders, (v) acts or omissions that constituted an unexcused pattern of inattention that amounts to an abdication of the director's duty to the corporation or its stockholders, or (vi) approval of an unlawful dividend, distribution, stock repurchase or redemption. This provision would generally absolve directors of personal liability for negligence in the performance of duties, including gross negligence.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

CRYOPORT, INC.

Consolidated Financial Statements March 31, 2011 and 2010

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Condensed Consolidated Balance Sheets at December 31, 2011 (Unaudited) and March 31, 2011	Page F-42
Condensed Consolidated Balance Sheets at December 31, 2011 (Unaudited) and March 31, 2011	F-42

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors of CryoPort, Inc.

We have audited the accompanying consolidated balance sheets of CryoPort, Inc. (the "Company") as of March 31, 2011 and 2010, and the related consolidated statements of operations, stockholders' equity (deficit) and cash flows for the years then ended. These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of CryoPort, Inc. at March 31, 2011 and 2010, and the results of its operations and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

/s/ KMJ Corbin & Company LLP

Costa Mesa, California June 27, 2011

CRYOPORT, INC. CONSOLIDATED BALANCE SHEETS

	Marc	h 31,
	2011	2010
ASSETS		
Current assets:	0.070.440	* • • • • • • • • • • • • • • • • • • •
Cash and cash equivalents	\$ 9,278,443	\$ 3,629,886
Restricted cash	91,169	90,404
Accounts receivable, net of allowances of \$9,100 in 2011 and \$1,500 in 2010	55,794	81,036
Inventories	44,224	104.014
Other current assets	528,045	104,014
Total current assets	9,997,675	3,905,340
Property and equipment, net	669,580	559,241
Intangible assets, net	354,854	311,965
Deposits and other assets	9,358	
Total assets	\$ 11,031,467	\$ 4,776,546
LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIT)		
Current liabilities:		
Accounts payable and accrued expenses	\$ 506,887	\$ 823,653
Accrued compensation and related expenses	402,746	312,002
Current portion of convertible debentures payable, net of discount of \$197,226 in 2011 and \$0 in 2010	1,979,402	200,000
Line of credit and accrued interest	90,388	90,388
Current portion of related party notes payable	102,000	150,000
Derivative liabilities	156,497	334,363
Total current liabilities	3,237,920	1,910,406
Related party notes payable and accrued interest, net of current portion	1,423,412	1,478,256
Convertible debentures payable, net of current portion and discount of \$8,842 in 2011 and \$728,109 in 2010, respectively	421,726	2,302,459
Total liabilities	5,083,058	5,691,121
Commitments and contingencies		
Stockholders' equity (deficit):		
Common stock, \$0.001 par value; 250,000,000 shares authorized; 27,504,583 and 8,136,619 shares issued and outstanding at		
March 31, 2011 and 2010, respectively	27,505	8,137
Additional paid-in capital	58,016,991	45,021,097
Accumulated deficit	(52,096,087)	(45,943,809)
Total stockholders' equity (deficit)	5,948,409	(914,575)
Total liabilities and stockholders' equity (deficit)	\$ 11,031,467	\$ 4,776,546
	,,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

CRYOPORT, INC. CONSOLIDATED STATEMENTS OF OPERATIONS

Cost of revenues 1,302,988 717,7 Gross loss (827,484) (599,7 Operating expenses: 8 Selling, general and administrative 4,320,461 3,312,6 Research and development 449,129 284,8 Total operating expenses 4,769,590 3,597,4 Loss from operations (5,597,074) (4,197,2 Other (expense) income: 15,571 8,1 Interest income 15,571 8,1 Loss on sale of property and equipment 6,18,765 (7,028,6 Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (6,150,678) 5,576,9 Loss before income taxes (6,150,678) 5,649,9 Income taxes 1,600 1,6 Net loss 5,615,278 5,651,5 Net loss per common share, basic and diluted 5,046,9 5,01,0		Years En	ded March 31,
Cost of revenues 1,302,988 717,7 Gross loss (827,484) (599,7 Operating expenses: 8 Selling, general and administrative 4,320,461 3,312,6 Research and development 449,129 284,8 Total operating expenses 4,769,590 3,597,4 Loss from operations (5,597,074) (4,197,2 Other (expense) income: 1 1,5,71 8,1 Interest income 15,571 8,1 1,008,6 Loss on sale of property and equipment 6,18,765 (7,028,6 Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (6,150,678) 5,576,9 Loss before income taxes (6,150,678) 5,649,9 Income taxes 1,600 1,6 Net loss 5,615,278 5,651,5 Net loss per common share, basic and diluted 5,046,9 5,01,0		2011	2010
Gross loss (827,484) (599,70) Operating expenses: 3,312,60 3,312,60 3,312,60 3,312,60 3,312,60 3,312,60 3,812,60	Revenues	\$ 475,504	\$ 117,956
Operating expenses: Selling, general and administrative 4,320,461 3,312,6 Research and development 449,129 284,8 Total operating expenses 4,769,590 3,597,4 Loss from operations (5,597,074) (4,197,2 Other (expense) income: 15,571 8,1 Interest expense (618,765) (7,028,6 Loss on sale of property and equipment — 9,1 Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (553,604) (1,452,7 Loss before income taxes (6,150,678) (5,649,9 Income taxes 1,600 1,6 Net loss \$ (6,152,278) \$ (5,651,5 Net loss per common share, basic and diluted \$ (0,46) \$ (1,452,7)	Cost of revenues	1,302,988	717,710
Selling, general and administrative 4,320,461 3,312,6 Research and development 449,129 284,8 Total operating expenses 4,769,590 3,597,4 Loss from operations (5,597,074) (4,197,2 Other (expense) income: 15,571 8,1 Interest expense (618,765) (7,028,6 Loss on sale of property and equipment - 9,1 Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (553,604) (1,452,7 Loss before income taxes (6,150,678) (5,649,9 Income taxes 1,600 1,6 Net loss \$ (6,152,278) \$ (5,651,5 Net loss per common share, basic and diluted \$ (0.46) \$ (1,252,7)	Gross loss	(827,484)	(599,754)
Research and development 449,129 284,8 Total operating expenses 4,769,590 3,597,4 Loss from operations (5,597,074) (4,197,2 Other (expense) income: Interest income 15,571 8,1 Interest expense (618,765) (7,028,6 Loss on sale of property and equipment — (9,1 Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (553,604) (1,452,7 Loss before income taxes (6,150,678) (5,649,9 Income taxes 1,600 1,6 Net loss (6,152,278) \$ (5,651,5 Net loss per common share, basic and diluted \$ (0.46) \$ (1,12,27)	Operating expenses:		
Total operating expenses 4,769,590 3,597,4 Loss from operations (5,597,074) (4,197,2 Other (expense) income: Interest income 15,571 8,1 Interest expense (618,765) (7,028,6 Loss on sale of property and equipment — (9,1 Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (553,604) (1,452,7 Loss before income taxes (6,150,678) (5,649,9 Income taxes 1,600 1,60 Net loss \$ (6,152,278) \$ (5,651,5 Net loss per common share, basic and diluted \$ (0.46) \$ (1.452,75)	Selling, general and administrative	4,320,461	3,312,635
Loss from operations (5,597,074) (4,197,20 Other (expense) income: 11,571 8,1 Interest income (618,765) (7,028,60) Loss on sale of property and equipment — (9,1 Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (553,604) (1,452,7 Loss before income taxes (6,150,678) (5,649,9 Income taxes 1,600 1,60 Net loss \$ (6,152,278) \$ (5,651,5 Net loss per common share, basic and diluted \$ (0.46) \$ (1.452,75)	Research and development	449,129	284,847
Other (expense) income: Interest income 15,571 8,1 Interest expense (618,765) (7,028,6 Loss on sale of property and equipment — (9,1 Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (553,604) (1,452,7 Loss before income taxes (6,150,678) (5,649,9 Income taxes 1,600 1,60 Net loss \$ (6,152,278) \$ (5,651,5 Net loss per common share, basic and diluted \$ (0.46) \$ (1.252,75)	Total operating expenses	4,769,590	3,597,482
Interest income 15,571 8,1 Interest expense (618,765) (7,028,6 Loss on sale of property and equipment — (9,1 Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (553,604) (1,452,7 Loss before income taxes (6,150,678) (5,649,9 Income taxes 1,600 1,60 Net loss \$ (6,152,278) \$ (5,651,5 Net loss per common share, basic and diluted \$ (0.46) \$ (1.452,75)	Loss from operations	(5,597,074)	(4,197,236)
Interest expense (618,765) (7,028,66) Loss on sale of property and equipment — (9,1) Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (553,604) (1,452,7 Loss before income taxes (6,150,678) (5,649,9) Income taxes 1,600 1,6 Net loss \$ (6,152,278) \$ (5,651,5) Net loss per common share, basic and diluted \$ (0.46) \$ (1.452,75)	Other (expense) income:		
Loss on sale of property and equipment — (9,1) Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (553,604) (1,452,7 Loss before income taxes (6,150,678) (5,649,9 Income taxes 1,600 1,6 Net loss \$ (6,152,278) \$ (5,651,5 Net loss per common share, basic and diluted \$ (0.46) \$ (1.452,75)	Interest income	15,571	8,164
Change in fair value of derivative liabilities 49,590 5,576,9 Total other expense, net (553,604) (1,452,7 Loss before income taxes (6,150,678) (5,649,9 Income taxes 1,600 1,6 Net loss \$ (6,152,278) \$ (5,651,5 Net loss per common share, basic and diluted \$ (0.46) \$ (1.452,78)	Interest expense	(618,765)	(7,028,684)
Total other expense, net (553,604) (1,452,7 Loss before income taxes (6,150,678) (5,649,9 Income taxes 1,600 1,6 Net loss \$ (6,152,278) \$ (5,651,5 Net loss per common share, basic and diluted \$ (0.46) \$ (1.452,78)	Loss on sale of property and equipment	_	(9,184)
Loss before income taxes (6,150,678) (5,649,9 Income taxes 1,600 1,6 Net loss \$ (6,152,278) \$ (5,651,5 Net loss per common share, basic and diluted \$ (0.46) \$ (1.50,651,5)	Change in fair value of derivative liabilities	49,590	5,576,979
Income taxes 1,600 1,60 Net loss \$ (6,152,278) \$ (5,651,5) Net loss per common share, basic and diluted \$ (0.46) \$ (1.50)	Total other expense, net	(553,604)	(1,452,725)
Net loss \$ (6,152,278) \$ (5,651,5) Net loss per common share, basic and diluted \$ (0.46) \$ (1.25)	Loss before income taxes	(6,150,678)	(5,649,961)
Net loss per common share, basic and diluted \$ (0.46) \$ (1.	Income taxes	1,600	1,600
	Net loss	\$ (6,152,278)	\$ (5,651,561)
	Net loss per common share, basic and diluted	\$ (0.46)	\$ (1.13)
Basic and diluted weighted average common shares outstanding 13,301,769 5,011,0	Basic and diluted weighted average common shares outstanding	13,301,769	5,011,057

$\label{eq:cryoport} CRYOPORT, INC.$ CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (DEFICIT)

	Common Stock		Additional Paid-in Accumulated		Total Stockholders'	
	Shares	Amount	Capital	Deficit	Equity (Deficit)	
Balance at March 31, 2009	4,186,194	\$ 4,186	\$ 25,854,265	\$ (30,634,355)	\$ (4,775,904)	
Cumulative effect related to adoption of new accounting principle	_	_	(4,217,730)	(9,657,893)	(13,875,623)	
Issuance of common stock for conversion of convertible notes payable including accrued						
interest	519,186	519	1,459,682	_	1,460,201	
Issuance of common stock for conversion of convertible debentures and accrued interest	1,236,316	1,237	4,267,446	_	4,268,683	
Reclassification of derivative liability to additional paid-in capital upon conversion of						
convertible notes and debentures	_	_	2,728,459	_	2,728,459	
Reclassification of derivative liability to additional paid-in capital upon effectively fixing						
conversion feature and warrant price	_	_	9,009,329	_	9,009,329	
Estimated fair value of warrants issued as commission for debt financing	_	_	63,396	_	63,396	
Issuance of common stock for services	33,490	33	166,061	_	166,094	
Exercise of warrants for cash, net	479,033	479	1,359,989	_	1,360,468	
Cashless exercise of warrants and stock options	15,753	16	(16)	_	_	
Issuance of units in public offering, net of offering costs of \$1,257,904	1,666,667	1,667	3,740,430	_	3,742,097	
Share-based compensation related to stock options and warrants issued to consultants,						
employees and directors	_	_	589,786	_	589,786	
Fractional share adjustment for stock split	(20)	_	_	_	_	
Net loss				(5,651,561)	(5,651,561)	
Balance at March 31, 2010	8,136,619	\$ 8,137	\$ 45,021,097	\$ (45,943,809)	\$ (914,575)	
Issuance of common stock for conversion of convertible debentures	66,666	67	199,933	_	200,000	
Reclassification of derivative liability to additional paid-in capital	_	_	128,276	_	128,276	
Reduction of accrued offering costs in connection with February 2010 financing	_	_	29,067	_	29,067	
Issuance of common stock for services	13,636	14	23,985	_	23,999	
Exercise of warrants and options for cash	279,094	279	212,924	_	213,203	
Cashless exercise of warrants	114,061	114	(114)	_	_	
Issuance of units in private placement offering, net of offering costs of \$1,776,605	18,894,507	18,894	11,430,665	_	11,449,559	
Share-based compensation related to stock options and warrants issued to consultants,						
employees and directors	_	_	971,158	_	971,158	
Net loss			_	(6,152,278)	(6,152,278)	
Balance at March 31, 2011	27,504,583	\$ 27,505	\$ 58,016,991	\$ (52,096,087)	\$ 5,948,409	

CRYOPORT, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

	Years Ended	
ODER ATING A CITY WITTER	2011	2010
OPERATING ACTIVITIES	e ((152 279)	0 (5 (51 5(1
Net loss Adjustments to reconcile net loss to net cash used in operating activities:	\$ (6,152,278)	\$ (5,651,561)
	245 477	150,093
Depreciation and amortization Amortization of deferred financing costs	245,477	150,093
Amortization of debt discount	522.041	6,417,346
Fair value of stock issued to consultants	322,041	166,094
Share-based compensation related to stock options and warrants issued to consultants, employees and directors	477,620	865,895
Change in fair value of derivative instruments	(49,590)	(5,576,979
Loss on sale of assets	(47,370)	9,184
Loss on disposal of cryogenic shippers	6,517	21,285
Interest accrued on restricted cash	(765)	649
Changes in operating assets and liabilities:	(100)	01)
Accounts receivable	25,242	(78,490
Inventories	16,004	81,012
Other assets	(155,851)	(50,219
Accounts payable and accrued expenses	(109,728)	209,907
Accrued warranty costs	_	(18,743
Accrued compensation and related expenses	306,744	105,822
Accrued interest	57,156	335,830
Net cash used in operating activities	(4,811,411)	(2,853,359
INVESTING ACTIVITIES		
Decrease in restricted cash	_	10.000
Purchases of intangible assets	(124,050)	(116,948
Purchases of property and equipment	(341,400)	(31,926
Net cash used in investing activities	(465,450)	(138,874
FINANCING ACTIVITIES	(100,100)	(150,07
Proceeds from issuance of common stock, net of cash paid for issuance costs	11,571,286	4,046,863
Proceeds from borrowings under convertible notes	—	1,321,500
Repayment of convertible debentures payable	(423,372)	1,521,500
Repayment of deferred financing costs	(275,699)	(92,520
Repayment of related party notes payable	(160,000)	(120,000
Repayments of note payable to officer	_	(143,950
Payment of fees associated with the exercise of warrants	_	(76,632
Proceeds from exercise of options and warrants	213,203	1,437,100
Net cash provided by financing activities	10,925,418	6,372,361
Net change in cash and cash equivalents	5,648,557	3,380,128
Cash and cash equivalents, beginning of year	3,629,886	249,758
Cash and cash equivalents, end of year	\$ 9,278,443	\$ 3,629,886
	9 7,270,443	Ψ 3,027,000
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION		
Cash paid during the year for: Interest	20.569	13,875
	39,568	
Income taxes	1,600	1,600

CRYOPORT, INC.

CONSOLIDATED STATEMENTS OF CASH FLOWS (CONTINUED)

	Years Ended March 31,	
	2011	2010
SUPPLEMENTAL DISCLOSURE OF NON-CASH INVESTING AND FINANCING ACTIVITIES:		
Offering costs in connection with equity financing included in accounts payable	\$ 121,727	\$ 304,766
Settlement of accounts payable with shares of common stock	\$ 23,999	<u>\$</u>
Reduction of accrued offering costs in connection with February 2010 financing	\$ 29,067	\$ —
Conversion of debt to common stock	\$ 200,000	\$ 5,728,884
Reclassification of embedded conversion feature to equity upon conversion	\$ —	\$ 2,728,459
Cashless exercise of warrants and stock options	\$ 114	\$ 16
Fair value of options issued to employee in lieu of cash bonus	\$ 216,000	<u>\$</u>
Cumulative effect of accounting change to accumulated deficit for derivative liabilities	\$	\$ 9,657,893
Cumulative effect of accounting change to additional paid-in capital for derivative liabilities	\$ —	\$ 4,217,730
Reclassification of inventory to property and equipment	<u> </u>	\$ 449,229
Addition of principal due to debt modifications	\$	\$ 646,369
Reclassification of derivative liabilities to additional paid-in capital upon fixing conversion feature and warrant price	\$ 128,276	\$ 9,009,329
Estimated fair value of warrants issued to related party in connection with an advisory services agreement	\$ 302,769	\$ —
Reclassification of property and equipment to inventories	\$ 60,228	\$ —
Cumulative effect of accounting change to debt discount for derivative liabilities	\$	\$ 2,595,095
Debt discount in connection with convertible debt financing	<u> </u>	\$ 1,080,201

CRYOPORT, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 1. Organization and Summary of Significant Accounting Policies

The Company

CryoPort, Inc. (the "Company" or "we") is a provider of an innovative cold chain frozen shipping system dedicated to providing superior, affordable cryogenic shipping solutions that ensure the safety, status and temperature of high value, temperature sensitive materials. The Company has developed cost-effective reusable cryogenic transport containers (referred to as "shippers") capable of transporting biological, environmental and other temperature sensitive materials at temperatures below minus 150° Celsius. These dry vapor shippers are one of the first significant alternatives to dry ice shipping and achieve 10-plus day holding times compared to one to two day holding times with dry ice (assuming no re-icing during transit). The Company's value proposition comes from both providing safe transportation and an environmentally friendly, long lasting shipper, and through its value-added services that offer a simple hassle-free solution for its customers. These value-added services include an internet-based web portal that enables the customer to conveniently initiate scheduling, shipping and tracking of the progress and status of a shipment, and provides in-transit temperature and custody transfer monitoring services of the shipper. Our service also provides a fully ready charged shipper containing all freight bills, customs documents and regulatory paperwork for the entire journey of the shipper to its customers at their pick up location.

The Company's principal focus has been the further development and commercial launch of CryoPort Express® Portal, an innovative IT solution for shipping and tracking high-value specimens through overnight shipping companies, and it's CryoPort Express® Shipper, a dry vapor cryogenic shipper for the transport of biological and pharmaceutical materials. A dry vapor cryogenic shipper is a container that uses liquid nitrogen in dry vapor form, which is suspended inside a vacuum insulated bottle as a refrigerant, to provide storage temperatures below minus 150° Celsius. The dry vapor shipper is designed using innovative, proprietary, and patented technology which prevents spillage of liquid nitrogen and pressure build up as the liquid nitrogen evaporates. A proprietary foam retention system is employed to ensure that liquid nitrogen stays inside the vacuum container, even when placed upside-down or on its side as is often the case when in the custody of a shipping company. Biological specimens are stored in a specimen chamber, referred to as a "well" inside the containers and refrigeration is provided by harmless cold nitrogen gas evolving from the liquid nitrogen entrapped within the foam retention system surrounding the well. Biological specimens transported using our cryogenic shipper can include clinical samples, diagnostics, live cell pharmaceutical products (such as cancer vaccines, semen and embryos, and infectious substances) and other items that require and/or are protected through continuous exposure to frozen or cryogenic temperatures (less than minus 150° Celsius).

The Company entered into its first strategic relationship with a global courier on January 13, 2010 with Federal Express Corporation ("FedEx") pursuant to which the Company leases to FedEx such number of its cryogenic shippers that FedEx, from time to time, orders for its customers. Under this agreement, FedEx has the right to and shall, on a non-exclusive basis, promote market and sell transportation of the Company's shippers and its related value-added goods and services, such as its data logger, web portal and planned CryoPort Express® Smart Pak System. On January 24, 2011 we announced that FedEx had launched its deep frozen shipping solution using our CryoPort Express® Dry Shipper. On September 2, 2010, the Company entered into an agreement with DHL Express (USA), Inc. ("DHL") that gives DHL life science customers direct access to the Company's web-based order entry and tracking portal to order the CryoPort Express® Shipper and receive preferred DHL shipping rates. The agreement covers DHL shipping discounts that may be used to support the Company's customers using the CryoPort Express® shipping solution. In connection with the agreement, the Company has integrated its proprietary web portal to DHL's tracking and billing systems to provide DHL life science customers with a seamless way of shipping their critical biological material worldwide. The IT integration with DHL was completed during the Company's fourth quarter of fiscal year 2011.

Basis of Presentation

The accompanying consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("U.S") ("GAAP").

Reverse Stock Split

On February 5, 2010, we effected a 10-for-1 reverse stock split of all of our issued and outstanding shares of common stock (the "Reverse Stock Split") by filing a Certificate of Amendment to Amended and Restated Articles of Incorporation with the Secretary of State of Nevada. The par value and number of authorized shares of our common stock remained unchanged. The number of shares and per share amounts included in the consolidated financial statements and the accompanying notes have been adjusted to reflect the Reverse Stock Split retroactively. Unless otherwise indicated, all references to number of shares, per share amounts and earnings per share information contained in this report give effect to the Reverse Stock Split.

Principles of Consolidation

The consolidated financial statements include the accounts of CryoPort, Inc. and its wholly owned subsidiary, CryoPort Systems, Inc. All intercompany accounts and transactions have been eliminated.

Use of Estimates

The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from estimated amounts. The Company's significant estimates include allowances for doubtful accounts and sales returns, recoverability of long-lived assets, allowance for inventory obsolescence, deferred taxes and their accompanying valuations, valuation of derivative liabilities and valuation of common stock, warrants and stock options issued for products or services.

Fair Value of Financial Instruments

The Company's financial instruments consist of cash and cash equivalents, restricted cash, accounts receivable, related-party notes payable, a line of credit, convertible notes payable, accounts payable and accrued expenses. The carrying value for all such instruments approximates fair value at March 31, 2011 and 2010. The difference between the fair value and recorded values of the related party notes payable is not significant. The Company's restricted cash is carried at amortized cost which approximates fair value at March 31, 2011 and 2010.

Cash and Cash Equivalents

The Company considers highly liquid investments with original maturities of 90 days or less to be cash equivalents.

Concentrations of Credit Risk

The Company maintains its cash accounts in financial institutions. Accounts at these institutions are insured by the Federal Deposit Insurance Corporation ("FDIC") with basic deposit coverage limits up to \$250,000 per owner. In addition to the basic insurance deposit coverage, the FDIC is providing temporary unlimited coverage for noninterest-bearing transaction accounts from December 31, 2010 through December 31, 2012. At March 31, 2011 and 2010, the Company had \$8,701,410 and \$3,490,116 which exceeded the FDIC insurance limit, respectively, of cash balances, including restricted cash. The Company performs ongoing evaluations of these institutions to limit its concentration risk exposure.

Restricted cash

The Company has invested cash in a one year restricted certificate of deposit bearing interest at 1% which serves as collateral for borrowings under a line of credit agreement (see Note 6). At March 31, 2011 and 2010, the balance in the certificate of deposit was \$91,169 and \$90,404, respectively.

Customers

The Company grants credit to customers within the U.S. and to a limited number of international customers and does not require collateral. Revenues from international customers are generally secured by advance payments except for a limited number of established foreign customers. The Company generally requires advance or credit card payments for initial revenues from new customers. The Company's ability to collect receivables is affected by economic fluctuations in the geographic areas and industries served by the Company. Reserves for uncollectible amounts are provided based on past experience and a specific analysis of the accounts, which management believes is sufficient. Accounts receivable at March 31, 2011 and 2010 are net of reserves for doubtful accounts of approximately \$9,100 and \$1,500, respectively. Although the Company expects to collect amounts due, actual collections may differ from the estimated amounts.

The Company has foreign revenues primarily in Europe, Canada, India and Australia. During fiscal years 2011 and 2010, the Company had foreign revenues of approximately \$232,000 and \$67,000, respectively, which constituted approximately 51% and 56% of total revenues, respectively.

The majority of the Company's customers are in the biotechnology, pharmaceutical and life science industries. Consequently, there is a concentration of receivables within these industries, which is subject to normal credit risk. At March 31, 2011, annual revenues from three customers accounted for 68% of our total revenues. At March 31, 2010, annual net revenues from two customers accounted for 51% of our total revenues. The Company maintains reserves for bad debt and such losses, in the aggregate, historically have not exceeded our estimates.

Inventories

The Company's inventories consist of \$37,739 in raw material and \$6,485 in finished goods, which represents accessories that are sold and shipped to customers along with pay-per-use containers and not returned to the Company with the containers at the culmination of the customer's shipping cycle.

Inventories are stated at the lower of cost or current estimated market value. Cost is determined using the standard cost method which approximates the first-in, first-to-expire method. Inventories are reviewed periodically for slow-moving or obsolete status. The Company write downs the carrying value of its inventories to reflect situations in which the cost of inventories is not expected to be recovered. Once established, write-downs of inventories are considered permanent adjustments to the cost basis of the obsolete or excess inventories. Raw materials and finished goods include material costs less reserves for obsolete or excess inventories. The Company evaluates the current level of inventories considering historical trends and other factors, and based on the evaluation, records adjustments to reflect inventories at its net realizable value. These adjustments are estimates, which could vary significantly from actual results if future economic conditions, customer demand, competition or other relevant factors differ from expectations. These estimates require us to make assessments about future demand for the Company's products in order to categorize the status of such inventories items as slow-moving, obsolete or in excess-of-need. These estimates are subject to the ongoing accuracy of the Company's forecasts of market conditions, industry trends, competition and other factors.

In fiscal year 2010, the Company changed its operations and now provides shipping containers to its customers and charges a fee in exchange for the use of the container. The Company's arrangements are similar to the accounting standard for leases since they convey the right to use the containers over a period of time. The

Company retains title to the containers and provides its customers the use of the container for a specified shipping cycle. At the culmination of the customer's shipping cycle, the container is returned to the Company. As a result, during the fiscal year 2010, the Company reclassified the containers from inventory to fixed assets upon commencement of the per-use container program.

Property and Equipment

Property and equipment are recorded at cost. Cryogenic shippers, which comprise of 84% of the Company's net property and equipment balance at March 31, 2011, are depreciated using the straight-line method over their estimated useful lives of three years. Equipment and furniture are depreciated using the straight-line method over their estimated useful lives (generally three to seven years) and leasehold improvements are amortized using the straight-line method over the estimated useful life of the asset or the lease term, whichever is shorter. Equipment acquired under capital leases is amortized over the estimated useful life of the assets or term of the lease, whichever is shorter and included in depreciation expense.

Betterments, renewals and extraordinary repairs that extend the lives of the assets are capitalized; other repairs and maintenance charges are expensed as incurred. The cost and related accumulated depreciation and amortization applicable to assets retired are removed from the accounts, and the gain or loss on disposition is recognized in current operations.

Intangible Assets

Intangible assets are comprised of patents and trademarks and software development costs. The Company capitalizes costs of obtaining patents and trademarks which are amortized, using the straight-line method over their estimated useful life of five years. The Company capitalizes certain costs related to software developed for internal use. Software development costs incurred during the preliminary or maintenance project stages are expensed as incurred, while costs incurred during the application development stage are capitalized and amortized using the straight-line method over the estimated useful life of the software, which is five years. Capitalized costs include purchased materials and costs of services including the valuation of warrants issued to consultants.

Long-lived Assets

If indicators of impairment exist, we assess the recoverability of the affected long-lived assets by determining whether the carrying value of such assets can be recovered through undiscounted future operating cash flows. If impairment is indicated, we measure the amount of such impairment by comparing the fair value to the carrying value. We believe the future cash flows to be received from the long-lived assets will exceed the assets' carrying value, and accordingly, we have not recognized any impairment losses through March 31, 2011.

Deferred Financing Costs

Deferred financing costs represent costs incurred in connection with the issuance of the convertible notes payable and private equity financing. Deferred financing costs related to the issuance of debt are being amortized over the term of the financing instrument using the effective interest method while deferred financing costs from equity financings are netted against the gross proceeds received from the equity financings.

During the year ended March 31, 2011, the Company incurred \$465,023 of offering costs in connection with the private placement that closed in August 2010 and October 2010 and \$1,311,582 of offering costs from the private placement that closed in February 2011; both of which were charged to paid-in capital and netted against the proceeds received in the private placements. As of March 31, 2011, offering costs of \$121,727 related to the February 2011 private placement were included in accounts payable and accrued expenses in the accompanying consolidated balance sheet.

During the year ended March 31, 2010, the Company completed a public offering of units consisting of 1,666,667 shares of common stock and 1,666,667 warrants to purchase one share of common stock at an exercise price of \$3.30, for gross proceeds of \$5,000,001 and net proceeds of approximately \$3,742,097 (the "February 2010 Public Offering"). Each unit consisting of one share, together with one warrant to purchase one share, was priced at \$3.00. In connection with this public offering the Company incurred financing costs of \$1,257,904, which consisted primarily of placement agent fees, accounting, legal and filing fees and were netted against the proceeds of the offering upon completion.

During the year ended March 31, 2010, and in connection with the issuance of convertible notes payable (see Note 8), the Company paid financing costs, which consisted primarily of placement agent fees, accounting, legal and filing fees, and were amortized over the life of the debt. Amortization of deferred financing costs using the effective interest method was \$0 and \$159,516 for the years ended March 31, 2011 and 2010, respectively, and were included in interest expense in the accompanying consolidated statements of operations. Additionally, during the year ended March 31, 2011, the Company made payments of \$275,699 in connection with the deferred financing fees related to the February 2010 Public Offering, which were included in accounts payable and accrued expenses in the accompanying consolidated balance sheet at March 31, 2010.

Accrued Warranty Costs

Estimated costs of the Company's standard warranty were included with products at no additional cost to the customer for a period up to one year and were recorded as accrued warranty costs at the time of product sale. Costs related to servicing the standard warranty were charged to the accrual as incurred.

Convertible Debentures

If a conversion feature of conventional convertible debt is not accounted for as a derivative instrument and provides for a rate of conversion that is below market value, this feature is characterized as a beneficial conversion feature ("BCF"). A BCF is recorded by the Company as a debt discount. The convertible debt is recorded net of the discount related to the BCF. The Company amortizes the discount to interest expense over the life of the debt using the effective interest rate method.

Derivative Liabilities

Effective April 1, 2009, certain of the Company's issued and outstanding common stock purchase warrants and embedded conversion features previously treated as equity pursuant to the derivative treatment exemption were no longer afforded equity treatment, and the fair value of these common stock purchase warrants and embedded conversion features, some of which have exercise price reset features and some that were issued with convertible debt, were reclassified from equity to liability status as if these warrants were treated as a derivative liability since their date of issue. The common stock purchase warrants were not issued with the intent of effectively hedging any future cash flow, fair value of any asset, liability or any net investment in a foreign operation. The warrants do not qualify for hedge accounting, and as such, all future changes in the fair value of these warrants are recognized currently in earnings until such time as the warrants are exercised, expire or the related rights have been waived. These common stock purchase warrants do not trade in an active securities market, and as such, the Company estimates the fair value of these warrants using the Black-Scholes option pricing model ("Black-Scholes") (see

Commitments and Contingencies

The Company is subject to routine claims and litigation incidental to our business. In the opinion of management, the resolution of such claims is not expected to have a material adverse effect on our operating results or financial position.

Income Taxes

The Company accounts for income taxes under the provision of the Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 740, *Income Taxes*, or ASC 740. As of March 31, 2011 and 2010, there were no unrecognized tax benefits included in the accompanying consolidated balance sheets that would, if recognized, affect the effective tax rates. Based on the weight of available evidence, the Company's management has determined that it is more likely than not that the net deferred tax assets will not be realized. Therefore, the Company has recorded a full valuation allowance against the net deferred tax assets. The Company's income tax provision consists of state minimum taxes.

The Company's policy is to recognize interest and/or penalties related to income tax matters in income tax expense. The Company had no accrual for interest or penalties on its consolidated balance sheets at March 31, 2011 and 2010, respectively and has not recognized interest and/or penalties in the consolidated statement of operations for the years ended March 31, 2011 and 2010. The Company is subject to taxation in the U.S. and various state jurisdictions. As of March 31, 2011, the Company is no longer subject to U.S. federal examinations for years before 2007 per Note 14 and for California franchise and income tax examinations for years before 2006 per Note 14. However, to the extent allowed by law, the taxing authorities may have the right to examine prior periods where net operating losses were generated and carried forward, and make adjustments up to the amount of the net operating loss carry forward amount. The Company is not currently under examination by U.S. federal or state jurisdictions.

Supply Concentration Risks

The component parts for our products are primarily manufactured at third party manufacturing facilities. The Company also has a warehouse at our corporate offices in Lake Forest, California, where the Company is capable of manufacturing certain parts and fully assembles its products. Most of the components that the Company uses in the manufacture of its products are available from more than one qualified supplier. For some components, however, there are relatively few alternate sources of supply and the establishment of additional or replacement suppliers may not be accomplished immediately, however, the Company has identified alternate qualified suppliers which the Company believes could replace existing suppliers. Should this occur, the Company believes that with its current level of shippers and production rate the Company has enough to cover a four to six week gap in maximum disruption of production.

There are no specific agreements with any manufacturer nor are there any long term commitments to any manufacturer. The Company believes that any of the manufactures currently used by it could be replaced within a short period of time as none have a proprietary component or a substantial capital investment specific to its products.

Revenue Recognition

The Company provides shipping containers to their customers and charges a fee in exchange for the use of the container. The Company's arrangements are similar to the accounting standard for leases since they convey the right to use the containers over a period of time. The Company retains title to the containers and provides its customers the use of the container for a specified shipping cycle. At the culmination of the customer's shipping cycle, the container is returned to the Company.

The Company recognizes revenue for the use of the shipper at the time of the delivery of the shipper to the end user of the enclosed materials, and at the time that collectability is reasonably certain. Revenue is based on gross net of discounts and allowances.

Accounting for Shipping and Handling Revenue, Fees and Costs

The Company classifies amounts billed for shipping and handling as revenue. Shipping and handling fees and costs are included in cost of sales in the accompanying consolidated statements of operations.

Research and Development Expenses

Expenditures relating to research and development are expensed in the period incurred. Research and development expenses to date have consisted primarily of costs associated with the continually improving the features of the CryoPort Express® System including the web based customer service portal and the CryoPort Express® Shippers. Further, these efforts are expected to lead to the introduction of shippers of varying sizes based on market requirements, constructed of lower cost materials and utilizing high volume manufacturing methods that will make it practical to provide the cryogenic packages offered by the CryoPort Express® System. Other research and development effort has been directed toward improvements to the liquid nitrogen retention system to render it more reliable in the general shipping environment and to the design of the outer packaging. Alternative phase change materials in place of liquid nitrogen may be used to increase the potential markets these shippers can serve such as ambient and 2-8°C markets.

Stock-based Compensation

The Company recognizes compensation expense for all stock-based awards made to employees and directors. The fair value of stock-based awards is estimated at grant date using Black-Scholes and the portion that is ultimately expected to vest is recognized as compensation cost over the requisite service period.

Since stock-based compensation is recognized only for those awards that are ultimately expected to vest, the Company has applied an estimated forfeiture rate to unvested awards for the purpose of calculating compensation cost. These estimates will be revised, if necessary, in future periods if actual forfeitures differ from estimates. Changes in forfeiture estimates impact compensation cost in the period in which the change in estimate occurs. The estimated forfeiture rates at March 31, 2011 and 2010 was zero as the Company has not had a significant history of forfeitures and does not expect forfeitures in the future.

The Company uses Black-Scholes to estimate the fair value of stock-based awards. The determination of fair value using Black-Scholes is affected by its stock price as well as assumptions regarding a number of complex and subjective variables, including expected stock price volatility, risk-free interest rate, expected dividends and projected employee stock option exercise behaviors.

At March 31, 2011, there was \$286,821 of total unrecognized compensation cost related to non-vested stock options, which is expected to be recognized over a remaining weighted average vesting period of approximately 1.83 years.

The Company's stock-based compensation plans are discussed further in Note 11.

Issuance of Stock for Non-Cash Consideration

The Company accounts for equity issuances to non-employees in accordance with accounting guidance for equity instruments that are issued to other than employees for acquiring, or in conjunction with selling, goods and services. All transactions in which goods or services are the consideration received for the issuance of equity instruments are accounted for based on the fair value of the consideration received or the fair value of the equity instrument issued, whichever is more reliably measurable. The measurement date used to determine the fair value of the equity instrument issued is the earlier of the date on which the third-party performance is complete or the date on which it is probable that performance will occur. See Note 12 for more details.

Basic and Diluted Loss Per Share

Basic loss per common share is computed based on the weighted average number of shares outstanding during the period. Diluted loss per share is computed by dividing net loss by the weighted average shares outstanding assuming all dilutive potential common shares were issued. For the years ended March 31, 2011 and 2010, the Company was in a loss position and the basic and diluted loss per share are the same since the effect of

stock options, warrants and convertible notes payable on loss per share was anti-dilutive and thus not included in the diluted loss per share calculation. The impact under the treasury stock method of dilutive stock options and warrants and the if-converted method of convertible debt would have resulted in weighted average common shares outstanding of 16,088,589 and 8,472,977 for the years ended March 31, 2011 and 2010, respectively.

In addition, in computing the dilutive effect of convertible securities, the numerator is adjusted to add back the after-tax amount of interest, if any, recognized in the period associated with any convertible debt.

Segment Reporting

We currently operate in only one segment.

Subsequent Events

The Company has evaluated subsequent events through the filing date of this Form 10-K and determined that no subsequent events have occurred that would require recognition in the consolidated financial statements or disclosure in the notes thereto other than as discussed in the accompanying notes.

New Accounting Pronouncements

In August 2010, the FASB issued Accounting Standards Update ("ASU") No. 2010-05, Measuring Liabilities at Fair Value, or ASU 2010-05, which amends ASC 820 to provide clarification of a circumstance in which a quoted price in an active market for an identical liability is not available. A reporting entity is required to measure fair value using one or more of the following methods: 1) a valuation technique that uses a) the quoted price of the identical liability when traded as an asset or b) quoted prices for similar liabilities (or similar liabilities when traded as assets) and/or 2) a valuation technique that is consistent with the principles of ASC 820. ASU 2010-05 also clarifies that when estimating the fair value of a liability, a reporting entity is not required to adjust to include inputs relating to the existence of transfer restrictions on that liability. The adoption did not have a material impact on our consolidated financial statements.

In August 2010, the FASB issued an exposure draft on lease accounting that would require entities to recognize assets and liabilities arising from lease contracts on the balance sheet. The proposed exposure draft states that lessees and lessors should apply a "right-of-use model" in accounting for all leases. Under the proposed model, lessees would recognize an asset for the right to use the leased asset, and a liability for the obligation to make rental payments over the lease term. The lease term is defined as the longest possible term that is "more likely than not" to occur. The accounting by a lessor would reflect its retained exposure to the risks or benefits of the underlying leased asset. A lessor would recognize an asset representing its right to receive lease payments based on the expected term of the lease. Comments on this exposure draft were due by December 15, 2010 and the final standard is expected to be issued in the second quarter of 2011. The Company does not expect the proposed standard, as currently drafted, will have a material impact on its consolidated financial statements.

Note 2. Inventories

Inventories consist of the following:

	March 31, 	March 31,
Raw materials	\$37,739	\$ —
Finished goods	6,485	
	\$44,224	\$ —

The Company's inventories consists of accessories that are sold and shipped to customers along with pay-per-use containers and are not returned to the Company along with the containers at the culmination of the customer's shipping cycle. Inventories are stated at the lower of standard cost or current estimated market value. Cost is determined using the standard cost method which approximates the first-in, first-to-expire method.

Note 3. Property and Equipment

Equipment and leasehold improvements and related accumulated depreciation and amortization are as follows:

March 31,	
2011	2010
\$ 689,757	\$ 449,734
3,284	3,284
355,303	340,169
19,426	19,426
1,067,770	812,613
(398,190)	(253,372)
\$ 669,580	\$ 559,241
	2011 \$ 689,757 3,284 355,303 19,426 1,067,770 (398,190)

During its early years, the Company's limited revenue was derived from the sale of our reusable product line. The Company's current business plan focuses on per-use leasing of shipping containers and added-value services that will be used by us to provide an end-to-end and cost-optimized shipping solutions.

Total depreciation and amortization expense related to property and equipment amounted to \$164,316 and \$80,746 for the years ended March 31, 2011 and 2010, respectively.

Note 4. Intangible Assets

Intangible assets are comprised of patents and trademarks and software developed for internal uses. The gross book values and accumulated amortization as of March 31, 2011 and 2010 were as follows:

	March	31,
	2011	2010
Patents and trademarks	\$ 91,354	\$ 91,354
Software development costs	479,131	355,081
	570,485	446,435
Less accumulated amortization	(215,631)	(134,470)
	\$ 354,854	\$ 311,965
	\$ 354,854	\$ 311,965

Amortization expense for intangible assets for the years ended March 31, 2011 and 2010 was \$81,161 and \$69,347, respectively. All of the Company's intangible assets are subject to amortization.

	Patents and		Total
Years Ending March 31,	Trademarks	Software	Intangibles
2012	\$ 8,533	\$ 95,804	\$104,337
2013	8,533	95,804	104,337
2014	8,506	77,116	85,622
2015	7,460	29,253	36,713
2016	7,047	16,798	23,845
	\$ 40,079	\$314,775	\$354,854

Note 5. Fair Value Measurements

The Company determines the fair value of its derivative instruments using a three-level hierarchy for fair value measurements which these assets and liabilities must be grouped, based on significant levels of observable or unobservable inputs. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect the Company's market assumptions. This hierarchy requires the use of observable market data when available. These two types of inputs have created the following fair-value hierarchy:

Level 1—Valuations based on unadjusted quoted market prices in active markets for identical securities. Currently the Company does not have any items classified as Level 1.

Level 2—Valuations based on observable inputs (other than Level 1 prices), such as quoted prices for similar assets at the measurement date; quoted prices in markets that are not active; or other inputs that are observable, either directly or indirectly.

Level 3—Valuations based on inputs that are unobservable and significant to the overall fair value measurement, and involve management judgment. The Company uses the Black-Scholes option pricing model to determine the fair value of the instruments. If the inputs used to measure fair value fall in different levels of the fair value hierarchy, a financial security's hierarchy level is based upon the lowest level of input that is significant to the fair value measurement.

The following table presents the Company's warrants measured at fair value on a recurring basis as of March 31, 2011 and March 31, 2010 classified using the valuation hierarchy:

		Level 3
	Level 3	Carrying Value
	Carrying Value	March 31,
	March 31, 2011	2010
Derivative Liabilities	\$ 156,497	\$ 334,363

The following table provides a reconciliation of the beginning and ending balances for the Company's derivative liabilities measured at fair value using Level 3 inputs:

	2011	2010
Balance at April 1	\$ 334,363	\$ —
Cumulative effect of change in accounting principle (see Note 9)	_	16,470,718
Derivative liability added—warrants	_	389,781
Derivative liability added—conversion option	_	788,631
Reclassification of conversion feature to equity upon conversions of notes	_	(2,728,459)
Reclassification of conversion feature and warrants to equity upon modification of terms (no longer derivative instruments)	_	(9,009,329)
Change in fair value	(49,590)	(5,576,979)
Reclassification of warrants to equity upon fixing exercise price	(128,276)	
Balance at March 31,	\$ 156,497	\$ 334,363

Note 6. Line of Credit

On November 5, 2007, the Company secured financing for a \$200,000 one-year revolving line of credit (the "Line") secured by a \$200,000 certificate of deposit with a financial institution. On November 6, 2008, the

Company secured a one-year renewal of the Line for a reduced amount of \$100,000 which is secured by a \$100,000 certificate of deposit with a financial institution. During October 2010, the Company secured a one-year renewal of the Line for a reduced amount of \$90,000 which is secured by a \$90,000 certificate of deposit with a financial institution. All borrowings under the revolving line of credit bear variable interest based either the prime rate plus 1.5% per annum (totaling 4.75% as of March 31, 2011) or 5.0%, whichever is higher. The Company utilizes the funds advanced from the Line for capital equipment purchases to support the commercialization of the Company's CryoPort Express® One-Way Shipper. As of March 31, 2011 and 2010, the outstanding balance of the Line was \$90,388, including accrued interest of \$388. No funds were drawn against the Line during the years ended March 31, 2011 or 2010. The Company recorded interest expense of \$4,563 and \$4,094 for the years ended March 31, 2011 and 2010, respectively.

Note 7. Related Party Transactions

Related Party Notes Payable

As of March 31, 2011 and 2010, the Company had aggregate principal balances of \$849,500 and \$1,009,500, respectively, in outstanding unsecured indebtedness owed to five related parties, including four former members of the board of directors, representing working capital advances made to the Company from February 2001 through March 2005. These notes bear interest at the rate of 6% per annum and provide for aggregate monthly principal payments which began April 1, 2006 of \$2,500, and which increased by an aggregate of \$2,500 every nine months to a maximum of \$10,000 per month. As of March 31, 2011, the aggregate principal payments totaled \$10,000 per month. Any remaining unpaid principal and accrued interest is due at maturity on March 1, 2015.

Related-party interest expense under these notes was \$57,156 and \$64,496 for the years ended March 31, 2011 and 2010, respectively. Accrued interest related to these notes, which is included in related party notes payable in the accompanying consolidated balance sheets, amounted to \$675,912 and \$618,756 as of March 31, 2011 and 2010, respectively.

Scheduled maturities of related party debt as of March 31, 2011 are as follows:

Years Ending March 31:	
2012	\$ 102,000
2013	96,000
2014	96,000
2015	1,231,412
	\$ 1,525,412

Note Payable to Former Officer

In August 2006, Peter Berry, the Company's former Chief Executive Officer, agreed to convert his deferred salaries to a long-term note payable. Interest of 6% per annum on the outstanding principal balance of the note began to accrue on January 1, 2008. Under the terms of this note, the Company began to make monthly payments of \$3,000 to Mr. Berry in January 2007. The note and a portion of the accrued interest were paid in March 2010 and the remaining accrued interest of \$11,996 was paid in full in August 2010. Interest expense related to this note was \$11,996 and \$8,133 for the years ended March 31, 2011 and 2010, respectively. In February 2009, Mr. Berry resigned his position as Chief Executive Officer and on July 30, 2009. Mr. Berry resigned his position from the Board.

Consulting Agreement with Former Officer

On March 1, 2009, the Company entered into a Consulting Agreement with Peter Berry, the Company's former Chief Executive Officer. Mr. Berry provided the Company with consulting services as an independent

contractor, for a ten (10) month period from March 1, 2009 through December 31, 2009, as an advisor to the Chief Executive Officer and the Board of Directors.

Related-party consulting fees for these services were \$0 and \$292,010 for the years ended March 31, 2011 and 2010, respectively.

Advisory Services Agreement with Former Officer

On March 7, 2011 the Company entered into a one-year Advisory Services Agreement with Marc Grossman M.D. to provide strategic business advisory services including identifying and introducing customers, advising on sales and marketing plans and providing financial advice. Dr. Grossman is a former officer of the Company and is one of the five related parties to which CryoPort has an outstanding unsecured debt obligation. For these services, Dr. Grossman was paid a fee of \$125,000, which is to be amortized over the term of the agreement, and issued a warrant to purchase 200,000 shares of the Company's common stock at an exercise price of \$0.77 per share and vested upon issuance. The fair value of this warrant was \$302,769 of which the Company recorded \$277,538 as another current asset and recognized \$25,231 in selling, general and administrative expense for the year ended March 31, 2011 in the accompanying consolidated financial statements.

Related Party Legal Services

Since June 2005, the Company had retained the legal services of Gary C. Cannon, Attorney at Law, for a monthly retainer fee. From June 2005 to May 2009, Mr. Cannon also served as the Company's Secretary and a member of the Company's Board of Directors. Mr. Cannon continued to serve as Corporate Legal Counsel for the Company and served as a member of the Advisory Board. In December 2007, Mr. Cannon's monthly retainer for legal services was increased from \$6,500 per month to \$9,000 per month. The total amount paid to Mr. Cannon for retainer fees and out-of-pocket expenses for the year ended March 31, 2011 and 2010 was \$0 and \$34,350, respectively. Board fees expensed for Mr. Cannon were \$0 and \$5,388 for the years ended March 31, 2011 and 2010, respectively. At March 31, 2011 and 2010, \$0 and \$7,788, respectively, of deferred board fees was included in accrued compensation and related expenses. During the year ended March 31, 2010, Mr. Cannon was granted a total of 2,557 warrants with an average exercise price of \$5.90 per share. All warrants granted to Mr. Cannon were issued with an exercise price of greater than or equal to the stock price of the Company's shares on the grant date. On May 4, 2009, Mr. Cannon resigned from the Company's Board of Directors and in July 2009 Mr. Cannon was given 30 days notice that he was terminated as the general legal counsel and advisor to the Company.

Consulting Agreement with Officer

On July 29, 2009, the Board of Directors of the Company appointed Ms. Catherine M. Doll, a consultant, to the offices of Chief Financial Officer, Treasurer and Assistant Corporate Secretary, which became effective on August 20, 2009.

Ms. Doll is the owner and chief executive officer of The Gilson Group, LLC. The Gilson Group, LLC provided the Company financial and accounting consulting services including, SEC and financial reporting including the filing of the S-1, budgeting and forecasting and finance and accounting systems implementations and conversions.

Related-party consulting fees for these services were \$437,796 and \$234,650 for the years ended March 31, 2011 and 2010, respectively. On October 9, 2009, the Compensation and Governance Committee granted Ms. Doll an option to purchase 2,000 shares of common stock at an exercise price of \$4.50 per share (the closing price of the Company's stock on the date of grant) valued at \$8,480 as calculated using Black-Scholes and is included in selling, general and administrative expense in the accompanying consolidated statements of operations. The assumptions used under Black-Scholes included: a risk free rate of 2.36%; volatility of 182%; an

expected exercise term of 4.25 years; and no annual dividend rate. The right to exercise the stock options vested as to 33 ½% of the underlying shares of common stock upon grant, with the remaining underlying shares vesting in equal installments on the first and second anniversary of the grant date.

Note 8. Convertible Debentures Payable

The Company's convertible debenture balances are shown below:

	March 31, 2011	March 31, 2010
October 2007 Debentures	\$ 2,607,196	\$ 3,150,975
May 2008 Debentures	_	79,593
	2,607,196	3,230,568
Debt discount	(206,068)	(728,109)
Total convertible debentures, net of discount	\$ 2,401,128	\$ 2,502,459
Short-term:		
Current portion of convertible debentures payable, net of discount of \$197,226 in 2011 and \$0 in 2010, respectively	1,979,402	200,000
Long-term:		
Convertible debentures payable, net of current portion and discount of \$8,842 in 2011 and \$728,109 in 2010, respectively	421,726	2,302,459
Total convertible debentures, net of discount	\$ 2,401,128	\$ 2,502,459

During the years ended March 31, 2011 and 2010, the Company recognized an aggregate of \$522,041 and \$6,417,346 in interest expense, respectively, due to amortization of debt discount related to the warrants and embedded conversion features associated with the Company's outstanding convertible debentures.

October 2007 and May 2008 Debentures

The Company issued convertible debentures in October 2007 (the "October 2007 Debentures") and in May 2008 (the "May 2008 Debentures," and together with the October 2007 Debentures, the "Debentures"). The Debentures were issued to four institutional investors and had an outstanding principal balance of \$2,607,196 and \$3,230,568 as of March 31, 2011 and 2010, respectively. In addition, in October 2007 and May 2008, the Company issued to these institutional investors warrants to purchase, as of March 31, 2011, an aggregate of 3,055,097 shares of the Company's common stock (the "Debenture Warrants"). As collateral to secure our repayment obligations to the holders of the Debentures we have granted such holders a first priority security interest in generally all of our assets, including our intellectual property.

Fiscal Year 2010 Activity

During the year ended March 31, 2010, the Company converted interest payments due on the Debentures totaling \$171,253 into 42,814 shares of common stock using the conversion rate of \$4.00.

In May 2009, approximately \$713,000 of the October 2007 Debentures was converted by a note holder. Using the conversion rate of \$5.10 per share per the terms of the debenture, 139,804 shares of common stock were issued to the investor. In addition, the fair value of \$593,303 related to the conversion feature was reclassified from the liability for derivative instruments to additional paid-in capital (see Note 10) and accelerated the recognition of \$508,886 of unamortized debt discount as interest expense.

On July 30, 2009, the Company entered into a Consent, Waiver and Agreement with the holders of the Debentures (the "July Agreement"). Pursuant to the terms of the July Agreement, the Holders (i) consented to the Company's issuance of convertible notes and warrants in connection with a bridge financing of up to \$1,500,000 which commenced in March 2009 (the "Bridge Financing"), and (ii) waived, as it relates to the Bridge Financing, a covenant contained in the Debentures not to incur any further indebtedness, except as otherwise permitted by the Debentures. This Bridge Financing is more particularly described below under the caption "Private Placement Debentures." In addition, in connection with the July Agreement, the Company and Holders confirmed that (i) the exercise price of the Debenture Warrants had been reduced, pursuant to the terms of the Debenture Warrants, to \$5.10 as a result of the Bridge Financing, and (ii) as a result of the foregoing decrease in the exercise price, pursuant to the terms of the Debenture Warrants, the number of shares underlying the Debenture Warrants held by Holders of the Debentures had been proportionally increased by 404,350 pursuant to the terms of the warrant agreements. As a result of the foregoing adjustments, the Company recognized a loss in other expense due to the change in fair value of derivative liabilities of \$1,608,540 and a corresponding increase to the liability for derivative instruments.

On September 17, 2009, the Company entered into an Amendment to Debentures and Warrants, Agreement and Waiver (the "September Amendment") with the holders of the Company's outstanding Debentures and associated Debenture Warrants to purchase common stock, as such Debentures and Debenture Warrants have been amended. The effective date of the September Amendment was September 1, 2009. The purpose of the September Amendment was to restructure the Company's obligations under the outstanding Debentures in order to reduce the amount of the required monthly principal payment and temporarily defer the commencement of monthly principal payments (which was scheduled to commence September 1, 2009) and ceased the continuing interest payments for a period time. The following is a summary of the material terms of the September Amendment:

- 1. The Company was required to obtain stockholder approval of an amendment to its Amended and Restated Articles of Incorporation to increase the number of authorized shares of its common stock to 250,000,000. Such approval was obtained at the shareholders' meeting on October 9, 2009, and an amendment was filed with the Nevada Secretary of State on November 2, 2009.
- 2. As of September 1, 2009, the principal amount of the Debentures was increased by \$482,792, which was added to the outstanding principal balances and \$403,214 was recorded as a debt discount and is being amortized over the remaining life of the Debentures. The increase reflected all accrued and unpaid interest as of such date, plus all interest that would have accrued on the principal amount (as increased as of September 1, 2009, to reflect the then accrued but unpaid interest) from September 1, 2009, to July 1, 2010 (the maturity date of the Debentures). The Company had no obligation under the Debentures to make further payments of interest, and interest ceased to accrue, during the period September 1, 2009 to July 1, 2010.
- 3. The conversion price of the Debentures was decreased from \$5.10 per share to \$4.50 per share, which resulted in an increase in the number shares of common stock which the Debentures may be converted into, an increase in the liability for derivative instruments of \$802,200 and a corresponding loss was recorded in other expense, net due to the change in fair value of derivatives.
- 4. The commencement of the Company's obligation to make monthly payments of principal was deferred from September 1, 2009, to January 1, 2010, at which time the Company was to make monthly pro rata payments to the Holders in the aggregate amount of \$200,000 with a balloon payment due on the maturity date of July 1, 2010. Prior to the Amendment, the Company was obligated to repay the entire outstanding principal amount of the debentures in twelve equal monthly payments commencing on August 1, 2009. On January 12, 2010, the Company entered into an Amendment to Debentures and Warrants, Agreement and Waiver with the Holders of the Company Debentures, which was subsequently amended in February 2010 as discussed below.
- 5. The Holders' existing right to maintain a fully diluted ownership equal to 31.5% has been increased by the Amendment to a fully diluted ownership of 34.5%.

- 6. The exercise price of the outstanding Debenture Warrants was decreased from \$5.10 per share to \$4.50 per share, which also resulted in a corresponding pro rata increase in the number of shares that would be purchased upon exercise of the Debenture Warrants to an aggregate of 3,055,095 shares. The reduction in exercise price of the Debenture Warrants to \$4.50 per share and the 359,423 share increase in the number of Debenture Warrants resulted in an increase in the liability for derivative instruments of \$1,679,990 and a corresponding loss was recorded in other expense, net due to the change in fair value of derivative liabilities.
- 7. The following additional covenants were added to the Debentures (replacing similar covenants which had terminated as of June 30, 2009) and remained in full force so long as any of the Debentures remain outstanding (the "Covenant Period"):
 - a. The Company was to maintain a total cash balance of no less than \$100,000 at all times during the Covenant Period;
 - b. The Company was to have an average monthly operating cash burn of no more than \$500,000 during the Covenant Period. Operating cash burn was defined by taking net income (or loss), added back all non-cash items, and excluded changes in assets, liabilities and financing activities;
 - c. The Company was to have a minimum current ratio of 0.5 to 1 at all times during the Covenant Period. This calculation was to be made by excluding the current portion of the convertible notes payable and accrued interest, and liability from derivative instruments from current liability for the current ratio;
 - d. Accounts payable was not to exceed \$750,000 at any time during the Covenant Period;
 - e. Accrued salaries was not to exceed \$350,000 at any time during the Covenant Period; and
 - f. The Company was not make any revisions to the terms of the existing contractual agreements for the Notes Payable to Former Officer, Related Party Notes Payable and the Line of Credit (as each is referred to in the Company's Form 10-Q for the period ended June 30, 2009); other than the previous amendment to the payment terms of a note payable to the Company's former CEO.
- 8. The Company was not to deliver a redemption notice with respect to the outstanding Debentures until such time as the closing price of the Company's common stock shall have exceeded \$7.00 (as adjusted for stock splits or similar transactions) for ten consecutive trading days prior to the delivery of the redemption notice.

On September 22, 2009, the holders of the October 2007 Debentures converted \$100,000 of principal into 22,222 shares of the Company's common stock at a conversion price of \$4.50. As a result of the conversion, the Company reclassified \$52,799 of the derivative liability related to the embedded conversion feature to additional paid-in capital and accelerated the recognition of \$41,277 of unamortized debt discount as interest expense.

On October 9, 2009, the holders of the October 2007 Debentures converted \$90,000 principal into 20,000 shares of the Company's common stock at a conversion price of \$4.50. As a result of the conversion, the Company reclassified \$37,001 of the derivative liability related to the embedded conversion feature to additional paid-in capital and accelerated the recognition of \$33,708 of unamortized debt discount as interest expense.

On November 17, 2009, the holders of the October 2007 Debentures converted \$180,000 principal into 40,000 shares of the Company's common stock at a conversion price of \$4.50. As a result of the conversion, the Company reclassified \$80,368 of the derivative liability related to the embedded conversion feature to additional paid-in capital and accelerated the recognition of \$59,262 of unamortized debt discount as interest expense.

On November 24, 2009, the holders of the October 2007 Debentures converted \$100,000 principal into 22,222 shares of the Company's common stock at a conversion price of \$4.50. As a result of the conversion, the Company reclassified \$38,224 of the derivative liability related to the embedded conversion feature to additional paid-in capital and accelerated the recognition of \$32,034 of unamortized debt discount as interest expense.

On January 11, 2010, the holders of the October 2007 Debentures converted \$100,000 principal into 22,222 shares of the Company's common stock at a conversion price of \$4.50. As a result of the conversion, the Company reclassified \$88,001 of the derivative liability related to the embedded conversion feature to additional paid-in capital and accelerated the recognition of \$25,989 of unamortized debt discount as interest expense.

On January 15, 2010, the holders of the October 2007 Debentures converted \$100,000 principal into 22,222 shares of the Company's common stock at a conversion price of \$4.50. As a result of the conversion, the Company reclassified \$114,693 of the derivative liability related to the embedded conversion feature to additional paid-in capital and accelerated the recognition of \$25,451 of unamortized debt discount as interest expense.

On February 19, 2010, the Company entered into an Amended and Restated Amendment Agreements with the holders of the Company's Debentures (as hereinafter defined), which was amended on February 23, 2010 (collectively, the "2010 Amendment"), pursuant to which the Company amended and restated the amendment agreements entered into on January 12, 2010 and February 1, 2010 with the holders. Pursuant to the 2010 Amendment, the debenture holders confirmed their prior agreement to defer until March 1, 2010 the Company's obligation to make the January 1, 2010 and February 1, 2010 debenture amortization payments (each in the aggregate amount of \$200,000) and their consent to the Company's recent 10-to-1 reverse stock split. The following is a summary of the material terms of the 2010 Amendment:

- each holder converted \$1,357,215 in principal amount of the outstanding principal balance of such holder's debenture in exchange for a number of shares of common stock determined by dividing such principal amount by the unit offering price in the Company's equity financing on February 25, 2010 (see Note 10). Based on the public offering price of \$3.00 per unit, each holder received a total of 452,405 shares of common stock upon conversion. As a result of the conversion of an aggregate of \$2,714,430 outstanding principal, the Company reclassified a portion of the derivative liability related to the conversion feature of the Debentures of \$1,450,605 to additional paid-in capital and accelerated the recognition of \$554,720 of debt discount as interest expense;
- with respect to the remaining outstanding balance of the debentures after the foregoing conversions, the Company is not obligated to make any principal or interest payments until March 1, 2011, at which time the Company will be obligated to start making monthly principal payments of \$200,000 for a period of seventeen (17) months with a final balloon payment due on August 1, 2012. In addition, the future interest of \$163,573 (in the aggregate) that would accrue on the outstanding principal balance from July 1, 2010 (the date to which accrued interest was previously added to principal) to March 1, 2011 was added to the current principal balance of the debentures with a corresponding increase to the debt discount to be amortized over the remaining life of the debt. Interest payments over the remaining term are to accrue and become due quarterly;
- the conversion price of the remaining outstanding balance of each debenture was reset to \$3.00 based on the public offering price;
- the exercise price of the warrants currently held by the debenture holders was reset to \$3.30 per share which is equal to the exercise price of the warrants included as part of the units sold in the public offering (110% of the unit offering price) and the exercise period was extended to January 1, 2015;
- the termination of certain anti-dilution provisions contained in the debentures and warrants held by the debenture holders and their right to maintain a fully-diluted ownership of our common stock equal to 34.5%, which, along with the reset of the conversion price to \$3.00 per share and warrant exercise price to \$3.30 per share, resulted in the reclassification of \$9,009,329 of derivative liability related to the embedded conversion features and warrants to additional paid-in capital since the modification to the terms of the warrants no longer required derivative accounting;
- · the termination of certain financial covenants as described above; and

• each executed a lock-up agreement covering a period of 180 days following the effective date of the registration statement; provided, however, that in the event that on any trading day during the lock-up period the trading price of the Company's common stock exceeds 200% of the offering price of the units, then each holder may sell at sales prices equal to or greater than 200% of such unit offering price a number of shares of common stock on that trading day (such day referred to as an "Open Trading Day") equal to up to 10% of the aggregate trading volume of the Company's common stock on the primary market on which it is trading on such Open Trading Day, and (ii) in the event on any trading day during the lock-up period the trading price of the Company's common stock exceeds 300% of the unit offering price (also referred to as an Open Trading Day), each holder may sell at sales prices equal to or greater than 300% of such unit offering price an unlimited number of shares of common stock on such Open Trading Day. Sales under the foregoing clause (ii) on any particular Open Trading Day shall not be aggregated with sales under the foregoing clause (i) on the same Open Trading Day for purposes of calculating the 10% limitation under clause (i).

Fiscal Year 2011 Activity

During January 2011, the holders of the October 2007 Debentures converted \$200,000 principal into 66,666 shares of the Company's common stock at a conversion price of \$3.00 per share per the terms of the Debentures. For the year ending March 31, 2011 aggregate principal payments were \$343,779.

As of March 31, 2011, the May 2008 Debentures were paid in full. For the year ending March 31, 2011 aggregate principal payments were \$79,593.

Private Placement Debentures

Fiscal Year 2010 Activity

In March 2009, the Company entered into an Agency Agreement with a broker to raise capital in a private placement offering of one-year convertible debentures pursuant to Regulation D of the Securities Act of 1933 and the Rules promulgated there under (the "Private Placement Debentures"). As of March 31, 2010, the Company had received total gross proceeds of \$1,381,500 under this private placement offering of convertible debentures which included gross proceeds of \$1,321,500 raised during the year ended March 31, 2010. The Company had the option to make principal redemptions on the maturity dates of the debentures in shares of common stock at a conversion price of \$5.10 per share. At any time, holders were able to convert the debentures into shares of common stock at the conversion price of \$5.10. The conversion price was subject to adjustment in the event the Company issued its next equity financing of at least \$2,500,000 at a price below \$5.10 per share. Per the terms of the convertible debenture agreements, the notes had a term of one year from issuance and were redeemable by the Company with two days notice. The notes bore interest at 8% per annum and were convertible into shares of the Company's common stock at a conversion rate of \$5.10 per share. In connection with the Private Placement Debentures, the Company issued to investors an aggregate of 54,177 five-year warrants to purchase shares of the Company's common stock at \$5.10 per share (the "Private Placement Warrants"), which included 51,824 warrants issued to investors during the year ended March 31, 2010, and were accounted for as derivative liabilities (see Note 9). The Company had determined the aggregate fair value of the issued warrants as of the dates of each grant, based on Black-Scholes, to be approximately \$291,570 for the year ended March 31, 2010. The exercise price of the warrants was subject to adjustment in the event the Company issued its next equity financing of at least \$2,500,000 at a price below \$5.10 per share. In connection with the issuance of the Private Placement Debentures, the Company recognized a debt discount and derivative liability at the dates of issuance in the aggregate amount of \$1,125,772 related to the fair value of the warrants and embedded conversion features, which included \$1,080,201 of debt discount recorded during the year ended March 31, 2010 comprised of \$788,631 related to the fair value of the embedded conversion features and \$291,570 related to the fair value of the warrants. Prior to conversion (see below), the debt discount was amortized to interest expense over the life of the debentures and the derivative liability was revalued each reporting period with changes in fair value recognized in earnings.

On February 25, 2010, immediately prior to the Company's public offering, the holders of the Private Placement Debentures converted the principal balance of \$1,381,500 and accrued interest of \$78,701 into 519,187 shares of the Company's common stock at a conversion price of \$2.81 in prepayment of all amounts due. As a result of the conversion, the Company reclassified the derivative liability related to the conversion feature of the Private Placement Debentures of \$273,465 to additional paid-in capital and recognized the remaining debt discount of approximately \$331,002 as interest expense. In addition, pursuant to the anti-dilution provisions contained in the Private Placement Warrant agreements, the exercise price of the Private Placement Warrants was reset from \$5.10 per share to \$2.81 per share and the Company recorded a loss of \$2,756 in other expense, net and a corresponding increase in derivative liabilities. The derivative liabilities balance of \$128,276 related to the Company's Private Placement Warrants was reclassified to additional paid-in capital in 2011 (see Note 9). During the year ended March 31, 2010, the Company issued 16,253 warrants with an exercise price of \$5.10 per share for commissions due in connection with the Company's Private Placement Debentures. The Company determined the aggregate fair value of the issued warrants, based on the Black-Scholes pricing model, to be \$63,396, or \$3.90 per share as of the effective date of grant, and was recorded in equity with a corresponding charge to deferred financing fees to be amortized to interest expense over the remaining life of the debt. The remaining balance of \$21,132 was charged to interest expense upon conversion of the Private Placement Debentures in February 2010.

During the year ended March 31, 2010, the Company recognized an aggregate of \$1,125,772 in interest expense due to amortization of debt discount related to the warrants and embedded conversion features associated with the Company's outstanding Private Placement Debentures.

Convertible debentures mature in fiscal years ending after March 31, 2011 as follows:

	Amount
Years Ending March 31,	
2012	\$ 2,176,628
2013	430,568
	\$ 2,607,196

Note 9. Derivative Liabilities

The Company's derivative liabilities balance as of March 31, 2011 and 2010 was \$156,497 and \$334,363, respectively.

During 2010, the Company adopted a new accounting guidance which requires certain instruments to be accounted for as derivative liabilities. In accordance with this guidance, the Company's outstanding warrants to purchase shares of common stock and embedded conversion features in convertible notes payable previously treated as equity were no longer afforded equity treatment because these instruments have reset or ratchet provisions that are triggered in the event the Company raises additional capital at a lower price, among other adjustments. As such, effective April 1, 2009 the Company reclassified the fair value of these common stock purchase warrants and embedded conversion features, from equity to liability status as if these warrants and conversion features were treated as derivative liabilities since their dates of issuance or modification. Any change in fair value subsequent to April 1, 2009 is recorded as non-operating, non-cash income or expense at each reporting date. If the fair value of the derivatives was higher at the subsequent balance sheet date, the Company recorded non-operating, non-cash income. The cumulative effect at April 1, 2009 to record, at fair value, a liability for the warrants and embedded conversion features, and related adjustments to discounts on convertible notes of \$2,595,095, resulted in an aggregate reduction to equity of \$13,875,623 consisting of a reduction to additional paid-in capital of \$4,217,730 and an increase in the accumulated deficit of \$9,657,893 to reflect the adoption of new accounting guidance.

Fiscal Year 2010 Activity

In July 2009, as a result of the July Agreement, the exercise price of the Debenture Warrants was decreased from \$6.00 per share to \$5.10 per share, which resulted in an increase in the liability for derivative instruments of \$1,608,540 and a corresponding loss was recorded in other expense, net due to the change in fair value of derivative liabilities (see Note 8).

In September 2009, as a result of the September Amendment, the conversion price of the Debentures and the exercise price of the Debenture Warrants was decreased from \$5.10 per share, pursuant to the terms of the Debentures, which resulted in an aggregate increase in the liability for derivative instruments of \$1,679,990 and a corresponding loss was recorded in other expense, net due to the change in fair value of derivative liabilities. In addition, the conversion price of the Debentures was decreased from \$5.10 per share to \$4.50 per share, which resulted in an increase in the number shares of common stock which the Debentures may be converted into, an increase in the liability for derivative instruments of \$802,200 and a corresponding loss was recorded in other expense, net and included in the change in fair value of derivative liabilities (see Note 8).

In February 2010, as a result of the conversion of all outstanding amounts due under the Private Placement Debentures, the Company reclassified the derivative liability for the embedded conversion feature of \$273,465 to additional paid-in capital. In addition, pursuant to the anti-dilution provisions contained in the Private Placement Warrant agreements, the exercise price of the Private Placement Warrants was reset from \$5.10 per share to \$2.81 per share. The Company recorded an increase in the liability for derivative instrument of \$2,756 and a corresponding loss was recorded in other expense, net and included in the change in fair value of derivative liabilities. The Company determined the aggregate fair value of the warrants, based on Black-Scholes, to be \$98,786 as of March 31, 2010. See Note 8 for a discussion of the fair value of the warrants and embedded conversion features as of the dates of issuance.

In February 2010, as a result of the 2010 Amendment, the exercise price of the Debenture Warrants was decreased from \$4.50 per share to \$3.30 per share, pursuant to the terms of the Debentures, which resulted in an increase in the liability for derivative instruments of \$231,093 and a corresponding loss was recorded in other expense, net due to the change in fair value of derivative liabilities. In addition, the conversion price of the Debentures was decreased from \$4.50 per share to \$3.00 per share which resulted in an increase in the number of shares of common stock which the Debentures may be converted into, an increase in the liability for derivative instrument of \$1,376,043 and a corresponding loss was recorded in other expense, net and included in the change in fair value of derivative liabilities (see Note 8).

In February 2010, as a result of the 2010 Amendment and partial conversion of the Debentures, the Company reclassified a portion of the derivative liability related to the conversion feature of the Debentures of \$1,653,299 to additional paid in capital. In addition, due to the modification of the terms of the Debentures, the remaining derivative liabilities for the embedded conversion features and warrants of \$9,009,329 was reclassified to additional paid-in capital as they no longer require derivative treatment (see Note 8).

During the year ended March 31, 2010, the Company issued to various placement agents in lieu of cash fees an aggregate of 20,000 warrants to purchase shares of the Company's common stock with a fair value of \$87,448. The exercise prices of these warrants are equal to \$3.30, as reset from \$5.10 on February 25, 2010 pursuant to the anti-dilution provisions contained in the warrant agreements and an additional 10,909 warrant shares were issued for an aggregate total of 30,909 warrants. The Company determined the aggregate fair value of the issued warrants, based on Black-Scholes, to be \$55,961 as of March 31, 2010. Since the exercise price of the warrants is subject to adjustment in the event the Company issues the next equity financing, the warrants are accounted for as a derivative liability.

During the year ended March 31, 2010, the Company modified the terms of an aggregate of 54,676 warrants to purchase shares of the Company's common stock which were previously issued to various placement agents in

lieu of cash fees. On April 5, 2009, in connection with the termination of a consulting agreement, the Company modified the terms of 54,676 warrants issued in October 2007 and May 2008. The exercise price of the warrants was reduced from \$8.40 per share to \$6.00 per share and the expiration date was extended to 5 years from the date of modification. As a result of the modification, the Company recognized expense of \$10,763 in other expense, net based on the change in the Black-Scholes fair value before and after modification. On February 25, 2010, the exercise price of the warrants was reduced from \$6.00 per share to \$3.30 per share pursuant to the anti-dilution provisions contained in the warrant agreements and an additional 44,735 warrant shares were issued, for an aggregate total of 99,411 warrant shares. The Company recorded an increase in the liability for derivative instrument of \$5,225 and a corresponding loss was recorded in other expense, net and included in the change in fair value of derivative liabilities. The Company determined the aggregate fair value of the issued warrants, based on Black-Scholes, to be \$179,616 as of March 31, 2010. Since the exercise price of the warrants is subject to adjustment in the event the Company issues the next equity financing, the warrants are accounted for as a derivative liability.

Fiscal Year 2011 Activity

During the year ended March 31, 2011, it was determined that the anti-dilution provisions contained in the Private Placement Warrants issued in connection with the Private Placement Debentures were no longer afforded treatment as a derivative liability due to the equity financing in February 2010, thus the Company reclassified the derivative liability of \$128,276 to additional paid-in capital.

During the year ended March 31, 2011, the Company issued an aggregate of 36,371 warrants to purchase shares of the Company's common stock pursuant to the anti-dilution provisions contained in the warrant agreements which were previously issued to various placement agents in lieu of cash fees. On August 20, 2010, in connection with the August 2010 private placement closing, the exercise price of the warrants was reduced from \$3.30 per share to \$3.20 per share and the Company issued an additional 4,073 warrants. On February 4, 2011, in connection with the February 2011 private placement, the exercise price of the warrants was reduced from \$3.20 per share to \$2.81 per share and the Company issued an additional 18,657 warrants. On February 14, 2011, in connection with the February 2011 private placement, the exercise price of the warrants was reduced from \$2.81 per share to \$2.58 per share and the Company issued an additional 13,641 warrants. Since the exercise price of the warrants is subject to additional adjustment in the event the Company issues dilutive equity securities, as described in the original warrant agreements, the warrants are accounted for as a derivative liability.

During the years ended March 31, 2011 and 2010, the Company recognized aggregate gains of \$49,590 and \$5,576,979, respectively, due to the change in fair value of its derivative instruments. See Note 5 for the components of changes in derivative liabilities. The Company's common stock purchase warrants do not trade in an active securities market, and as such, the Company estimated the fair value of these warrants using the Black-Scholes option pricing model using the following assumptions:

	March 31, 2011	March 31, 2010
Expected dividends	_	_
Expected term (in years)	3.01 - 4.22	3.50 - 5.00
Risk-free interest rate	0.64% - 1.79%	1.42% - 2.69%
Expected volatility	128% – 189%	178% - 204%

Historical volatility was computed using daily pricing observations for recent periods that correspond to the remaining term of the warrants, which had an original term of five years from the date of issuance. The expected life is based on the remaining term of the warrants. The risk-free interest rate is based on U.S. Treasury securities with a maturity corresponding to the remaining term of the warrants.

The Company estimated the fair value of the embedded conversion features related to its convertible debentures using Black-Scholes using the following assumptions:

	March 31, 2010
Expected dividends	_
Expected term (in years)	0.09 - 2.43
Risk-free interest rate	0.06% -1.65%
Expected volatility	81% -150%

Historical volatility was computed using daily pricing observations for recent periods that correspond to the remaining life of the related debentures. The expected life is based on the remaining term of the related debentures. The risk-free interest rate is based on U.S. Treasury securities with a maturity corresponding to the remaining term of the related debentures.

Note 10. Stockholders' Equity

Common Stock

The Company's authorized capital consists of 250,000,000 shares of common stock, \$0.001 par value per share. On February 5, 2010, the Company filed a Certificate of Amendment to Amended and Restated Articles of Incorporation with the Secretary of State of the State of Nevada to effect a 10-to-1 reverse stock split of the Company's issued and outstanding shares of common stock. As of March 31, 2011 and 2010, 27,504,583 and 8,136,619 shares of common stock were issued and outstanding, respectively.

Fiscal Year 2010 Activity

In May 2009, \$713,000 of the October 2007 Debentures was converted by the note holders. Using the conversion rate of \$5.10 per share per the terms of the Debenture, 139,804 shares of registered common stock were issued to the investors.

On September 28, 2009, the Company issued 2,353 shares of common stock, in lieu of \$12,000 in fees paid for services performed by Carpe DM, Inc., which were issued at a value of \$5.10 per share.

In July 2009, the Company engaged an agent to solicit the holders of certain warrants to exercise their rights to purchase shares of the Company's common stock. Pursuant to the terms of the engagement, the Company agreed to pay the agent compensation of 5% of the gross proceeds totaling \$76,632, which is included equity and netted against the gross proceeds in the accompanying consolidated balance sheet at March 31, 2010. In addition, the Company issued to the agent a warrant to purchase a number of shares of the Company's common stock equal to 5% of the number of shares issued in the exercise of the warrants, or a total of 23,952 warrants with a fair value of \$98,256 or \$4.10 per share. The warrant has an exercise price of \$5.10 and will permit the agent or its designees to purchase shares of common stock on or prior to October 1, 2014. The fair value of warrants has been recorded as an offset to additional paid-in capital on the accompanying consolidated balance sheets. During the year ended March 31, 2010, the Company issued 479,033 shares of its common stock for gross cash proceeds of \$1,437,100 from the exercise of warrants which resulted from the solicitation.

During July 2009, the Company entered into the July Agreement with the holders of the Company's Debentures (see Note 8). Pursuant to the terms of the July Agreement, the Holders (i) consented to the Company's issuance of convertible notes and warrants in connection with the Bridge Financing of up to \$1,500,000 which commenced in March 2009, and (ii) waived, as it relates to the Bridge Financing, a covenant contained in the Debentures not to incur any further indebtedness, except as otherwise permitted by the Debentures. This Bridge Financing is more particularly described in Note 8 above under the caption "Private Placement Debentures." In addition, in connection with the July Agreement, the Company and Holders

confirmed that (i) the exercise price of the warrants issued to the Holders in connection with their purchase of the Debentures had been reduced, pursuant to the terms of the warrants, to \$5.10 as a result of the Bridge Financing, and (ii) as a result of the foregoing decrease in the exercise price, pursuant to the terms of the warrants, the number of shares underlying the warrants held by Holders of the Debentures had been proportionally increased by 404,350 pursuant to the terms of the warrant agreements (see Note 8).

In August 2009, the Company issued warrants to purchase 600 shares of common stock in lieu of payment to Gary C. Cannon, who then served as Corporate Legal Counsel for the Company and as a member of the Advisory Board, to purchase shares of the Company's common stock at an exercise price of \$5.10 per share with a five year term. The exercise prices of these warrants are greater than or equal to the stock price of the Company's shares as of the date of grant. The fair market value of the warrants based on Black-Scholes of \$2,799 was recorded as consulting and compensation expense and included in selling, general and administrative expenses during the year ended March 31, 2010. In July 2009, Mr. Cannon was given a 30 day notice of his termination as general legal counsel and advisor to the Company. During November 2009, the Company issued 4,314 shares of common stock to Mr. Cannon in lieu of payment for services for a total expense of \$22,000 which has been included in selling, general and administrative expenses.

Effective September 1, 2009, in connection with the September Amendment with the holders of the Debentures, the exercise price of the Debenture Warrants was reduced to \$4.50 per share which resulted in a proportionate increase in the number of shares that may be purchased upon the exercise of such warrants of 359,423 shares (see Note 8).

In September 2009, \$100,000 of the October 2007 Debentures was converted by the note holder. Using the conversion rate of \$4.50 per share per the terms of the Debentures, 22,222 share of registered common stock were issued to the investor.

On October 30, 2009, the Company issued 5,881 shares of common stock, in lieu of fees paid for services performed by the Board of Directors. These shares were issued at a value of \$4.30 per share, for a total value of \$25,288.

During October and November 2009, the holders of the October 2007 Debentures converted \$370,000 principal into 82,222 shares of the Company's common stock at a conversion price of \$4.50 per share per the terms of the Debentures (See Note 8).

During January, 2010, the holders of the October 2007 Debentures converted \$200,000 principal into 44,444 shares of the Company's common stock at a conversion price of \$4.50 per share per the terms of the Debentures (see Note 8).

On February 19, 2010, we entered into the 2010 Amendment with the holders of our Debentures (see Note 8). Pursuant to the 2010 Amendment, the holders each converted \$1,357,215 in principal amount of the outstanding principal balance of such holder's debenture in exchange for a number of shares of common stock determined by dividing such principal amount by the unit offering price. Based on the public offering price of \$3.00 per unit, each holder received a total of 452,405 shares of common stock upon conversion. The conversion price of the remaining outstanding balance of each debenture was reset to \$3.00 based on the Company's public offering price. As a result of the conversion of an aggregate of \$2,714,430 outstanding principal, the Company reclassified a portion of the derivative liability related to the conversion feature of the Debentures of \$1,450,605 to additional paid-in capital. In addition, pursuant to the 2010 Amendment, certain anti-dilution provisions contained in the debentures and warrants held by the debenture holders were terminated along with the right to maintain a fully-diluted ownership of our common stock equal to 34.5%, which resulted in the reclassification of \$9,009,329 of derivative liability related to the embedded conversion features and warrants to additional paid-in capital. Pursuant to the terms of the 2010 Amendment, the exercise price of the warrants currently held by the debenture holders was reset to equal the exercise price of the warrants included as part of the units sold in the Company's public offering (110% of the unit offering price or \$3.30 per share) and the exercise period was extended to January 1, 2015.

On February 25, 2010 the Company completed a public offering of units consisting of 1,666,667 shares of the Company's common stock and 1,666,667 warrants to purchase one share of the Company's common stock for gross proceeds of \$5,000,001 and net cash proceeds of approximately \$3,742,097. Each unit consisting of one share, together with one warrant to purchase one share, was priced at \$3.00. The warrants issued as part of the offering have an exercise price of \$3.30 and a term of 5 years. In addition, the Company issued a warrant to purchase 83,333 shares of the Company's common stock to the underwriter's representative at an exercise price of \$3.75 with a 5 year term and have a fair value of \$199,043 based on Black-Scholes. Pursuant to the offering, the Company issued to an investment banker warrants to purchase 17,500 shares of the Company's common stock with a fair value of \$41,939, which represented 7% of the warrants issued to the holders of the Company's Debentures participating in the public offering, at an exercise price of \$3.30 per share and a 5 year term.

During the year ended March 31, 2010, the Company issued to the purchasers of the Private Placement Debentures warrants to purchase an aggregate of 51,824 shares of common stock at an initial exercise price of \$5.10. In February 2010, immediately prior to the Company's public offering, the holders of the Private Placement Debentures converted the aggregate principal balance of \$1,381,500 and accrued interest of \$78,701 into 519,186 shares of the Company's common stock at a conversion price of \$2.81 in prepayment of all amounts due. As a result of the conversion of all outstanding amounts, the Company reclassified the derivative liability for the embedded conversion feature of \$273,465 to additional paid-in capital. In addition, pursuant to the anti-dilution provisions contained in the Private Placement Warrant agreements, the exercise price of the Private Placement Warrants was reset from \$5.10 per share to \$2.81 per share (see Notes 8 and 9).

On March 23, 2010, the Company issued warrants to purchase 15,000 shares of the Company's common stock with a fair value of \$27,426 to an agent for continued shareholder support at an exercise price of \$1.91 per share. The warrants were recorded in equity with a corresponding charge to general and administrative expense.

During the year ended March 31, 2010, the Company issued 20,000 warrants to purchase shares of the Company's common stock to various placement agents. The warrants were issued in April 2009 with a fair value of \$87,448 and an exercise price of \$5.10 and were classified as derivative liabilities. The exercise price of these warrants was reset to \$3.30 per share from \$5.10 per share on February 25, 2010 pursuant to the anti-dilution provisions contained in the warrant agreements, and an additional 10,909 warrant shares were issued for an aggregate total of 30,909 warrants (see Note 9).

During the year ended March 31, 2010, the Company modified the terms of 54,676 warrants to purchase shares of the Company's common stock which were previously issued to various placement agents and currently classified as derivative liabilities. In April 2009, the exercise price of the warrants was reduced from \$8.40 per share to \$6.00 per share and the expiration date was extended to 5 years from the date of modification. On February 25, 2010, the exercise price of the warrants was reduced from \$6.00 per share to \$3.30 per share pursuant to the anti-dilution provisions contained in the warrant agreements and an additional 44,735 warrant shares were issued, for an aggregate total of 99,411 warrant shares. See Note 9 for a discussion of the accounting impact.

During the year ended March 31, 2010, the Company issued 4,719 shares of common stock upon the cashless exercise of a total of 11,640 warrants at an average exercise price of \$2.80 per share and 11,034 shares of common stock upon the cashless exercise of a total of 11,900 options at an average exercise price of \$0.40 per share.

During the year ended March 31, 2010, the Company issued 20,942 shares of common stock the resale of which was registered pursuant to Form S-8 in lieu of fees paid for services performed by consultants. On April 13, 2009 and June 11, 2009, the Company filed the related Forms S-8 with the SEC. These shares were issued at a value of \$5.10 per share with a total value of \$106,806 which has been included in selling, general and administrative expenses for the year ended March 31, 2010.

During the year ended March 31, 2010, the Company converted interest payments due on the Debentures totaling \$171,253 into 42,814 shares of common stock using the conversion rate of \$4.00 per share.

During the year ended March 31, 2010, a total of 21,000 warrants and 190,553 stock options with a weighted average fair value of \$3.53 per share were granted to employees and directors (see Note 11).

During the year ended March 31, 2010, the Company issued 16,253 warrants with a fair value of \$63,396 or \$3.90 per share for commissions due in connection with the Company's Private Placement Debentures (see Note 8).

Fiscal Year 2011 Activity

In April 2010, the Company issued 13,636 shares of unrestricted common stock in lieu of fees paid to various consultants for services incurred in fiscal year 2010 pursuant to the Company's Form S-8 filed on April 27, 2010. These shares were issued at a value of \$1.76 per share for a total cost of \$23,999 which is included in accounts payable and accrued expenses and selling, general and administrative expense as of and for the year ended March 31, 2010 in the accompanying consolidated financial statements.

In May 2010, the Company granted 40,000 warrants to a consultant to purchase shares of the Company's common stock with an exercise price of \$1.89. Of the 40,000 warrants, 20,000 warrants with a fair value of \$36,030 vested upon issuance and is included in selling, general and administrative expenses in the accompanying consolidated statements of operations. The remaining 20,000 shares vest upon completion of certain key milestones (see Note 12).

During August 2010, the Company closed its first round of a private placement financing to institutional and accredited investors resulting in the issuance of units consisting of 4,699,550 shares of common stock and warrants to purchase 4,699,550 shares of common stock at an exercise price of \$0.77 per share, for gross cash proceeds of \$3,289,701 and net cash proceeds of \$2,990,953. Each unit consisting of one share of common stock, together with one warrant to purchase one share of common stock, was priced at \$0.70. Certain investors that had invested in the Company's public offering that was completed on February 25, 2010 were issued additional warrants with the same terms to purchase an aggregate of 448,333 shares of common stock in connection with this private placement. The fair market value of the warrants issued to prior investors of \$307,794 was based on Black-Scholes and recorded to additional paid-in capital and offset against the proceeds of the financing with no net effect on equity. In connection with the closing of this first round of financing, the Company paid a 7% fee to the placement agents of \$230,279 and issued warrants to purchase 657,940 shares of the Company's common stock, at an exercise price of \$0.77, which are immediately exercisable and have a term of five years. The fair market value of the warrants issued to the placement agents of \$449,938 was based on Black-Scholes and was recorded to additional paid-in capital and offset against the proceeds of the financing with no net effect on equity. The Company incurred additional legal and accounting fees of \$36.207 in connection with the first round of financing.

During September 2010, the Company received a \$29,067 credit for financing fees which were reclassed to additional paid-in capital during the year ended March 31, 2010, and offset against the proceeds related to the February 2010 public offering.

On October 14, 2010, the Company closed on its second round of a private placement financing of its securities to certain institutional and accredited investors that commenced in August 2010. In connection with the second closing of the private placement financing, the Company received aggregate gross proceeds of \$583,001 and net cash proceeds of \$416,726. The investors purchased an aggregate of 832,868 units priced at \$0.70 per unit, with each unit consisting of one share of common stock and one warrant to purchase one share of common stock at an exercise price of \$0.77 per share. The warrants are immediately exercisable and have a term of five years. In connection with this second round of financing, the Company paid a 7% fee to the placement agents of \$40,811 and issued a warrant to purchase 116,602 shares of Common Stock at an exercise price of \$0.77 per share, which are immediately exercisable and have a term of five years. The fair market value of the warrants issued to the placement agents of \$85,719 was based on Black-Scholes and was recorded to additional paid-in capital and offset against the proceeds of the financing with no net effect on equity. The Company incurred additional legal and accounting fees of \$122,964 in connection with the second round of financing.

Pursuant to the Registration Rights Agreement, on October 19, 2010, the Company filed a registration statement on Form S-1 with the Securities and Exchange Commission ("SEC") registering the resale of the 12,287,711 shares of common stock issued to the investors that participated in both the first closing of the private placement during August 2010 and the second closing of the private placement during October 2010, and the shares of common stock underlying the warrants issued to the investors and placement agents in both closings. The registration statement was declared effective by the SEC on December 29, 2010.

During January 2011, the holders of the October 2007 Debentures converted \$200,000 principal into 66,666 shares of the Company's common stock at a conversion price of \$3.00 per share per the terms of the Debentures (see Note 8).

On February 4, 2011, the Company consummated the first closing of a private placement to accredited investors resulting in the issuance of units consisting of 6,335,318 shares of common stock and warrants to purchase 6,335,318 shares of common stock at an exercise price of \$0.77, for gross cash proceeds of \$4,434,722. On February 14, 2011, the Company completed the second closing of this same private placement resulting in the issuance of units consisting of 7,026,771 shares of common stock and warrants to purchase 7,026,771 shares of common stock at an exercise price of \$0.77, for gross cash proceeds of \$4,918,740. In both closings, each unit consisting of one share, together with one warrant to purchase one share, was priced at \$0.70 for aggregate gross proceeds of \$9,353,462. Aggregate net proceeds which reflect placement agent fees, legal and accounting fees were \$8,041,880. In addition, as part of the compensation to the selling agents, warrants to purchase 2,393,826 shares of common stock were issued to the agents. The warrants issued to the investors and selling agents are immediately exercisable and have a term of five years. The fair market value of the warrants issued to the placement agents of \$2,153,397 was based on Black-Scholes and was recorded to additional paid-in capital and offset against the proceeds of the financing with no net effect on equity. The Company was obligated to file a registration statement with the SEC registering the resale of the shares of common stock issued to the investors and the shares of common stock underlying the warrants issued to the investors within ninety (90) days following the close of the transaction.

On March 4, 2011, the Company granted a warrant to a related party (see Note 7) to purchase 200,000 shares of common stock with an exercise price of \$0.77 valued at \$302,769 as calculated using Black Scholes. The assumptions used under Black-Scholes included: a risk free rate of 2.17%; volatility of 179%; a term of 5.01 years; and no annual dividend rate. The warrant was issued pursuant to a one year consulting agreement and vested upon issuance. The Company recorded \$277,538 as an other current asset and recognized \$25,231 in selling, general and administrative expense for the year ended March 31, 2011 in the accompanying consolidated financial statements.

Pursuant to the Registration Rights Agreement, on April 22, 2011, the Company filed a registration statement on Form S-1 with the SEC registering the resale of 40,943,178 shares of common stock issued to the investors that participated in the February 2011 private placement, the private placement which occurred during August 2010 and October 2010, the shares of common stock underlying the warrants issued to the investors and placement agents in both private placements and the underlying shares of common stock which will be issued upon exercise of the publicly traded warrants that were issued as part of the public offering of units the occurred in February 2010.

During the year ended March 31, 2011, the Company issued 36,371 warrants to purchase shares of the Company's common stock to various placement agents pursuant to the anti-dilution provisions contained in their original warrant agreements (see Note 9). The anti-dilution provisions were triggered as a result of the Company's private placements which occurred in August 2010 and February 2011. An aggregate of 166,691 placement agent warrants were classified as derivative liabilities at March 31, 2011, and had a fair value of \$156,497 and an exercise price of \$2.58 (reduced from an exercise price of \$3.30 at March 31, 2010).

During the year ended March 31, 2011, the Company reclassified \$128,276 of derivative liability related to the Private Placement Warrants to additional paid-in capital (see Note 9).

During the year ended March 31, 2011, the Company issued 274,500 shares of common stock upon the exercise of warrants at an exercise price of \$0.77 per share and 4,594 shares of common stock upon the exercise of options at an exercise price of \$0.40 per share.

During the year ended March 31, 2011, the Company issued 114,061 shares of common stock upon the cashless exercise of a total of 209,525 warrants at an exercise price of \$0.77 per share.

During the year ended March 31, 2011, stock options to purchase a total of 1,296,832 shares of the Company's common stock with a weighted average value of \$0.69 per share were granted to employees and directors. Included in this amount were stock options to purchase 362,232 shares of the Company's common stock issued to the Company's Chief Executive Officer in lieu of a cash bonus for fiscal year 2010. As of and for the year ended March 31, 2010, this bonus was included in accrued compensation and related expenses and selling, general and administrative expenses in the accompanying consolidated financial statements (see Note 11).

Warrants Outstanding:

A summary of the Company's warrant activity (other than those warrants issued to the Company's employees, officers, directors and related consultants presented in the Stock Compensation Plan Section below) and related information during the 2011 fiscal year follows:

	Number of Shares	Weighted- Average Exercise Price	Remaining Contractual Life (Years)	Aggregate Intrinsic Value
Outstanding at April 1, 2010	5,227,677	\$ 3.43		\$
Granted	22,787,582	\$ 0.78		
Exercised	(388,561)	\$ 0.77		279,953
Forfeited	(95,464)	\$ 0.77		
Expired	(21,420)	\$ 6.99		
Outstanding at March 31, 2011	27,509,814	\$ 1.27	4.55	\$14,003,125
Exercisable	27,489,814	\$ 1.27	4.54	\$14,003,125

At March 31, 2010 the number of unvested warrants was 20,000. The following summary information reflects outstanding warrants to purchase shares of the Company's common stock as of March 31, 2011 and other related details:

		Warrants Outstanding	
Year of Grant (as of March 31)	Exercise Price	Number Outstanding	Remaining Contractual Life (Years)
2008	\$1.50 - \$15.00	1,777,153	3.69
2009	\$2.81 - \$8.50	659,881	3.60
2010	\$1.91 - \$5.10	2,769,223	3.81
2011	\$0.77 - \$2.74	22,303,557	4.73
		27,509,814	

Note 11. Stock Compensation Plan

The Company accounts for share-based payments to employees and directors in accordance with share-based payment accounting literature which requires all share-based payments to employees and directors, including grants of employee stock options and warrants, to be recognized in the consolidated financial statements based upon their fair values. The Company uses Black-Scholes to estimate the grant-date fair value of share-based awards. Fair value is determined at the date of grant. The consolidated financial statement effect of

forfeitures is estimated at the time of grant and revised, if necessary, if the actual effect differs from those estimates. The estimated average forfeiture rate for the years ended March 31, 2011 and 2010 was zero, as the Company has not had a significant history of forfeitures and does not expect forfeitures in the future.

Cash flows resulting from the tax benefits resulting from tax deductions in excess of the compensation cost recognized for those options or warrants to be classified as financing cash flows. Due to the Company's loss position, there were no such tax benefits during the years ended March 31, 2011 and 2010.

Plan Descriptions

The Company maintains two stock option plans, the 2002 Stock Incentive Plan (the "2002 Plan") and the 2009 Stock Incentive Plan (the "2009 Plan"). The 2002 Plan provides for grants of incentive stock options and nonqualified options to employees, directors and consultants of the Company to purchase the Company's shares at the fair value, as determined by management and the board of directors, of such shares on the grant date. The options are subject to various vesting conditions and generally vest over a three-year period beginning on the grant date and have seven to ten-year term. The 2002 Plan also provides for the granting of restricted shares of common stock subject to vesting requirements. The Company is authorized to issue up to 500,000 shares under this plan and has 318,136 shares available for future issuances as of March 31, 2011.

On October 9, 2009, the Company's stockholders approved and adopted the 2009 Plan, which had previously been approved by the Company's Board of Directors on August 31, 2009. The 2009 Plan provides for the grant of incentive stock options, nonqualified stock options, restricted stock rights, restricted stock, performance share units, performance cash awards, stock appreciation rights, and stock grant awards (collectively, "Awards") to employees, officers, non-employee directors, consultants and independent contractors of the Company. The 2009 Plan also permits the grant of awards that qualify for the "performance-based compensation" exception to the \$1,000,000 limitation on the deduction of compensation imposed by Section 162(m) of the Internal Revenue Code. A total of 1,200,000 shares of the Company's common stock are authorized for the granting of Awards under the 2009 Plan. The number of shares available for future awards, as well as the terms of outstanding awards, is subject to adjustment as provided in the 2009 Plan for stock splits, stock dividends, recapitalizations and other similar events. Awards may be granted under the 2009 Plan until October 9, 2019 or until all shares available for awards under the 2009 Plan have been purchased or acquired. The Company is authorized to issue up to 1,200,000 shares under this plan and has 209,724 shares available for future issuances as of March 31, 2011.

In addition to the stock options issued pursuant to the Company's two stock option plans, the Company has granted warrants to employees, officers, non-employee directors, consultants and independent contractors. The warrants are generally not subject to vesting requirements and have ten-year terms.

As of March 31, 2011, a total of 136,401 and 976,640 shares of common stock were reserved for issuance under the 2002 and 2009 Stock Plans, respectively, and a total of 312,855 shares of common stock were reserved for issuance upon exercise of outstanding warrants. A summary of the Company's employee and director stock option and warrant activity and related information during the 2011 fiscal year follows:

	Number of Shares	Weighted- Average Exercise Price	Remaining Contractual Life	Aggregate Intrinsic Value
Outstanding at April 1, 2010	555,203	\$ 6.22		\$
Granted	1,296,832	\$ 0.72		
Exercised	(4,594)	\$ 0.40		4,594
Canceled	(421,545)	\$ 1.11		
Outstanding and expected to vest at March 31, 2011	1,425,896	\$ 2.75	7.75	\$ 709,703
Exercisable at March 31, 2011	993,396	\$ 3.55	7.15	\$ 418,573

The following summary information reflects stock options and warrants outstanding, vesting and related details as of March 31, 2011:

		Stock O	ptions and Warrants Outsta	anding
		Number	Remaining Contractual	Vested and
Year of Grant (as of March 31)	Exercise Price	Outstanding	Life (Years)	Exercisable
2003	\$ 10.00	5,000	2.59	5,000
2004	6.00	20,000	3.26	20,000
2005	0.40 - 6.00	22,201	2.30	22,201
2007	2.80 - 10.00	111,335	5.45	111,335
2008	7.50 - 10.80	88,780	6.77	88,780
2009	5.10 - 10.50	91,740	7.71	91,740
2010	4.30 - 8.30	107,008	6.07	84,008
2011	0.66 - 2.00	979,832	8.53	570,332
		1,425,896		993,396

The Company uses Black-Scholes to recognize the value of stock-based compensation expense for all share-based payment awards. Determining the appropriate fair-value model and calculating the fair value of stock-based awards at the grant date requires considerable judgment, including estimating stock price volatility, expected option life and forfeiture rates. The Company develops estimates based on historical data and market information, which can change significantly over time. Black-Scholes requires the Company to make several key judgments including:

- The expected option term reflects the application of the simplified method set out in SAB No. 107 Share-Based Payment (SAB 107), which was issued in March 2005. In December 2007, the SEC released Staff Accounting Bulletin No. 110 (SAB 110), which extends the use of the "simplified" method, under certain circumstances, in developing an estimate of expected term of "plain vanilla" share options. Accordingly, the Company has utilized the average of the contractual term of the options and the weighted average vesting period for all options and warrants to calculate the expected option term.
- Estimated volatility also reflects the historical volatility pattern of the Company's share price.
- · The dividend yield is based on the Company's historical pattern of dividends as well as expected dividend patterns.
- · The risk-free rate is based on the implied yield of U.S. Treasury notes as of the grant date with a remaining term approximately equal to the expected term.
- Estimated forfeiture rate of 0% per year is based on the Company's historical forfeiture activity of unvested stock options. The Company used the following assumptions for stock options and warrants granted during the years ended March 31, 2011 and 2010:

	Years Ended	Years Ended March 31,	
	2011	2010	
Risk-free interest rate	0.77% - 3.32%	1.38% - 3.04%	
Expected volatility	142% – 179%	179% – 197%	
Expected life (in years)	3.50 - 6.48	3.50 - 6.02	
Expected dividend yield	N/A	N/A	

For the years ended March 31, 2011 and 2010, the weighted-average fair value of the Company's stock option and warrant grants are as follows:

			verage
			Value of
			ions and
Grant Year	Granted	W	arrants
March 31, 2011	1,296,832	\$	0.69
March 31, 2010	211,553	\$	3.53

Weighted

There were no warrants and 1,296,832 stock options granted to employees and directors during the year ended March 31, 2011, and 21,000 warrants and 190,553 stock options for an aggregate of 211,553 shares granted to employees and directors during the year ended March 31, 2010. In connection with the warrants and options granted and the vesting of prior warrants issued, during the years ended March 31, 2011 and 2010, the Company recorded total charges of \$396,696 and \$559,561, respectively, which have been included in selling, general and administrative expenses in the accompanying consolidated statements of operations. The Company issues new shares from its authorized shares upon exercise of warrants or options.

As of March 31, 2011, there was \$286,821 of total unrecognized compensation cost, related to non-vested stock options and warrants, which is expected to be recognized over a remaining weighted average vesting period of 1.83 years.

The aggregate intrinsic value of stock options and warrants exercised during the years ended March 31, 2011 and 2010 was \$4,594 and \$79,964, respectively.

Note 12. Equity Instruments Issued to Non-Employees for Acquiring Goods or Services

Issuances of the Company's common stock for acquiring goods or services are measured at the fair value of the consideration received or the fair value of the equity instruments issued, whichever is more reliably measurable. The measurement date for the fair value of the equity instruments issued to consultants or vendors is determined at the earlier of (I) the date at which a commitment for performance to earn the equity instruments is reached (a "performance commitment" which would include a penalty considered to be of a magnitude that is a sufficiently large disincentive for nonperformance) or (ii) the date at which performance is complete. When it is appropriate for the Company to recognize the cost of a transaction during financial reporting periods prior to the measurement date, for purposes of recognition of costs during those periods the equity instrument is measured at the then-current fair values at each of those interim financial reporting dates.

On May 11, 2010, the Company granted an aggregate of 40,000 warrants to purchase shares of the Company's common stock at an exercise price of \$1.89 to a consultant for services to be rendered through March 31, 2011 or until the related deliverables are met. Of the total warrants, 20,000 warrants vested upon issuance with a fair value of \$36,090; the assumptions used under Black-Scholes included: a risk free rate of 2.26%, volatility of 177%, an expected exercise term of 5.0 years and no annual dividend rate. The remaining 20,000 warrants will vest based upon attainment of certain deliverables and are valued accordingly at each interim reporting date until the deliverables are completed. The Company recognized an aggregate of \$55,693 in selling, general and administrative expense related to these warrants for the year ended March 31, 2011 in the accompanying consolidated statements of operations.

On March 4, 2011, the Company granted a warrant to a related party to purchase 200,000 shares of common stock with an exercise price of \$0.77 valued at \$302,769 as calculated using the Black Scholes option pricing model. The warrant was issued pursuant to a one year consulting agreement and vested upon issuance. The assumptions used under Black-Scholes included: a risk free rate of 2.17%, volatility of 179%, a term of 5.01 years and no annual dividend rate. The Company recorded \$277,538 as an other current asset and recognized \$25,231 in selling, general and administrative expense for the year ended March 31, 2011 in the accompanying consolidated financial statements.

Note 13. Commitments and Contingencies

Lease Commitments

On July 2, 2007, the Company entered into a lease agreement with Viking Investors—Barents Sea, LLC (Lessor) for a building with approximately 11,881 square feet of manufacturing and office space located at 20382 Barents Sea Circle, Lake Forest, CA, 92630. The lease agreement is for a period of two years with renewal options for three, one-year periods, beginning September 1, 2007. The lease required base lease payments of approximately \$10,000 per month plus operating expenses. In connection with the lease agreement, the Company issued to the lessor a warrant to purchase 1,000 shares of common stock at an exercise price of \$15.50 per share for a period of two years, valued at \$15,486 as calculated using the Black Scholes option pricing model. The assumptions used under Black-Scholes included: a risk free rate of 4.75%; volatility of 293%; an expected exercise term of 5 years; and no annual dividend rate. The Company capitalized and amortized the value of the warrant over the life of the lease and recorded the unamortized value of the warrant in other assets. For the years ended March 31, 2011 and 2010, the Company recognized warrant amortization of \$0 and \$2,970, respectively. As of March 31, 2010 the fair value of the warrant was fully amortized. On August 24, 2009, the Company entered into the second amendment to the lease for its manufacturing and office space. The amendment extended the lease for twelve months from the end of the existing lease term with a right to cancel the lease with a minimum of 120 day written notice at anytime as of November 30, 2009. In June 2010, Company entered into the third amendment to the lease for its manufacturing and office space. The amendment extended the lease for the agreement of \$1,010 per month to \$100 day written notice at anytime as of December 31, 2012, and adjusted the base lease payments to a range over the life of the agreement of \$7,010 per month to \$8,911 per month plus operating expenses.

On April 11, 2011, the Company entered into an office service agreement with Regis Management Group, LLC (Lessor) for six (6) executive offices located at 402 West Broadway, San Diego, CA 92101. The office service agreement is for a six-month period ending October 31, 2011 and is subject to automatic renewal unless terminated with 90 days prior notice. The office service agreements require aggregate base lease payments of approximately \$9,250 per month.

Total rental expense was \$170,358 and \$144,728 for the years ended March 31, 2011 and 2010, respectively.

Future annual minimum payments under operating leases are as follows:

Years Ending March 31:	
2012	\$ 156,979
2013	96,153
2014	99,084
2015	104,793
2016	26,733
	\$ 483 742

Consulting and Engineering Services

Effective November 1, 2010, the Company entered into a Second Amendment to Master Consulting and Engineering Services Agreement (the "Second Amendment") with KLATU Networks, LLC ("KLATU"), which amended the Master Consulting and Engineering Services Agreement between the parties dated as of October 9, 2007 (the "Agreement"), as amended by the First Amendment to Master Consulting and Engineering Services Agreement between the parties dated as of April 23, 2009. The parties entered into the Second Amendment to clarify their mutual intent and understanding that all license rights granted to the Company under the Agreement, as amended, shall survive any termination or expiration of the Agreement. In addition, in recognition that the Company has paid KLATU less than the market rate for comparable services, the Second Amendment provides

that if the Company terminates the Agreement without cause, which the Company has no intention of doing, or liquidates, KLATU shall be entitled to receive additional consideration for its services provided from the commencement of the Agreement through such date of termination, which additional compensation shall not be less than \$2 million plus two times the "cost of work" (as defined in the Agreement). Any such additional compensation would be payable in three equal installments within 12 months following the date the amount of such additional compensation is determined.

The Master Consulting and Engineering Services Agreement dated October 9, 2007, as amended on April 23, 2009 and November 1, 2010, between CryoPort, Inc. and KLATU Networks, LLC provides a framework for KLATU to provide services to CryoPort. The agreement provides for one year terms ending on December 31 of each year, but it automatically renews for one year periods unless otherwise terminated. CryoPort can terminate the agreement upon 30 days notice. If CryoPort terminates the agreement, it has to pay KLATU a termination fee that will not be less than \$2,000,000 plus two times the cost of work (as defined in the agreement) performed by KLATU under the agreement.

Litigation

The Company may become a party to product litigation in the normal course of business. The Company accrues for open claims based on its historical experience and available insurance coverage. In the opinion of management, there are no legal matters involving the Company that would have a material adverse effect upon the Company's financial condition or results of operations.

Indemnities and Guarantees

The Company has made certain indemnities and guarantees, under which it may be required to make payments to a guaranteed or indemnified party, in relation to certain actions or transactions. The guarantees and indemnities do not provide for any limitation of the maximum potential future payments the Company could be obligated to make. Historically, the Company has not been obligated nor incurred any payments for these obligations and, therefore, no liabilities have been recorded for these indemnities and guarantees in the accompanying consolidated balance sheets.

The Company indemnifies its directors, officers, employees and agents, as permitted under the laws of the States of California and Nevada. In connection with its facility lease, the Company has indemnified its lessor for certain claims arising from the use of the facility. The duration of the guarantees and indemnities varies, and is generally tied to the life of the agreement.

In connection with the Company's agreement with FedEx pursuant to which the Company leases to FedEx its cryogenic shippers, the Company has agreed to indemnify and hold harmless FedEx, its directors, officers, employees and agents from and against any and all claims, demands, causes of action, losses, damages, judgments, injuries and liabilities, including payment of attorney's fees. In addition, the Company has agreed to indemnify, defend and hold harmless FedEx, its Affiliates (including the corporate patent company), directors, officers, employees and agents from and against any and all Claims by third parties based on an allegation that the use of the Company's shippers infringes on any United States or foreign intellectual property right of such third parties, including any potential royalty payments and other costs and damages, reasonable attorneys' fees and out-of-pocket expenses reasonably incurred by FedEx. The duration of these indemnities survive the termination or expiration of the agreement.

Note 14. Income Taxes

Significant components of the Company's deferred tax assets as of March 31, 2011 and 2010 are shown below:

	2011	2010
Deferred tax asset:		
Net operating loss carryforward	\$ 8,661,000	\$ 10,938,000
Research credits	28,000	24,000
Expenses recognized for granting of options and warrants	927,000	800,000
Accrued expenses and reserves	41,000	104,000
Valuation allowance	(9,657,000)	(11,866,000)
	\$ —	\$ —
	*	*

Based on the weight of available evidence, the Company's management has determined that it is more likely than not that the net deferred tax assets will not be realized. Therefore, the Company has recorded a full valuation allowance against the net deferred tax assets. The Company's income tax provision consists of state minimum taxes.

The income tax provision differs from that computed using the federal statutory rate applied to income before taxes as follows:

	2011	2010
Computed tax benefit at federal statutory rate	\$ (2,091,000)	\$ (1,920,000)
State tax, net of federal benefit	(307,000)	(645,000)
Warrant MTM Adjustment	(17,000)	_
Permanent items and other	4,625,600	(3,226,400)
Valuation allowance	(2,209,000)	5,793,000
	\$ 1,600	\$ 1,600

At March 31, 2011, the Company has federal and state net operating loss carryforwards of approximately \$21,743,000 and \$21,706,000 which will begin to expire in 2020 and 2014, respectively, unless previously utilized. At March 31, 2011, the Company has federal and California research and development tax credits of approximately \$17,000 and \$16,000, respectively. The federal research tax credit begins to expire in 2026 unless previously utilized and the California research tax credit has no expiration date.

Utilization of the net operating loss and research and development carryforwards might be subject to a substantial annual limitation due to ownership change limitations that may have occurred or that could occur in the future, as required by Section 382 of the Internal Revenue Code of 1986, as amended (the "Code"), as well as similar state and foreign provisions. These ownership changes may limit the amount of NOL and R&D credit carryforwards that can be utilized annually to offset future taxable income and tax, respectively. In general, an "ownership change" as defined by Section 382 of the Code results from a transaction or series of transactions over a three-year period resulting in an ownership change of more than 50 percentage points of the outstanding stock of a company by certain stockholders or public groups. Since the Company's formation, the Company has raised capital through the issuance of capital stock on several occasions which, combined with the purchasing stockholders' subsequent disposition of those shares, may have resulted in such an ownership change, or could result in an ownership change in the future upon subsequent disposition.

The Company has not completed a study to assess whether an ownership change has occurred. If the Company has experienced an ownership change, utilization of the NOL or R&D credit carryforwards would be subject to an annual limitation under Section 382 of the Code, which is determined by first multiplying the value of the Company's stock at the time of the ownership change by the applicable long-term, tax-exempt rate, and then could be subject to additional adjustments, as required. Any limitation may result in expiration of a portion of the NOL or R&D credit carryforwards before utilization. Further, until a study is completed and any limitation is known, no amounts are being considered as an uncertain tax position or disclosed as an unrecognized tax benefit. Due to the existence of the valuation allowance, future changes in the Company's unrecognized tax benefits will not impact its effective tax rate. Any carryforwards that will expire prior to utilization as a result of such limitations will be removed from deferred tax assets with a corresponding reduction of the valuation allowance.

FASB ASC Topic 740, *Income Taxes*, which clarifies the accounting for uncertainty in income taxes recognized in the financial statements, provides that a tax benefit from an uncertain tax position may be recognized when it is more likely than not that the position will be sustained upon examination, including resolutions of any related appeals or litigation processes, based on the technical merits. Income tax positions must meet a more likely than not recognition threshold. The Company did not record any unrecognized tax benefits upon adoption of Accounting for Uncertainty in Income Taxes. The Company's policy is to recognize interest and penalties that would be assessed in relation to the settlement value of unrecognized tax benefits as a component of income tax expense.

The Company does not have any unrecognized tax benefits that will significantly decrease or increase within 12 months of March 31, 2011. The Company is subject taxation in the US and the state of California.

As of March 31, 2011, the Company is no longer subject to U.S. federal examinations for years before 2007 and for California franchise and income tax examinations before 2006. However, to the extent allowed by law, the taxing authorities may have the right to examine prior periods where net operating losses were generated and carried forward, and make adjustments up to the amount of the net operating loss carry forward amount. The Company is not currently under examination by U.S. federal or state jurisdictions.

Note 15. Quarterly Results of Operations (unaudited)

The following table sets forth a summary of our unaudited quarterly operating results for each of the last eight quarters in the period ended March 31, 2011. This data has been derived from our unaudited consolidated interim financial statements which, in our opinion, have been prepared on substantially the same basis as the audited financial statements contained elsewhere in this report and include all normal recurring adjustments necessary for a fair presentation of the financial information for the periods presented. These unaudited quarterly results should be read in conjunction with our financial statements and notes thereto included elsewhere in this report. The operating results in any quarter are not necessarily indicative of the results that may be expected for any future period (in thousands except earnings per share).

	Quarter Ended							
	Mar. 31,	Dec. 31,	Sept. 30,	June 30,	Mar. 31,	Dec. 31,	Sept. 30,	June 30,
	<u>2011 2010 2010 2010 2010 2009 2009</u> (Unaudited)				2009			
Revenues:	\$ 100	\$ 100	\$ 124	\$ 152	<u>\$ 75</u>	\$ 21	\$ 8	\$ 14
Cost of revenues	274	257	378	395	259	133	177	149
Gross loss	(174)	(157)	(254)	(243)	(184)	(112)	(169)	(135)
Research and development	107	105	115	122	15	89	93	88
Selling, general and administrative	1,182	1,081	1,114	943	1,114	690	779	729
Total operating expenses	1,289	1,186	1,229	1,065	1,129	779	872	817
Loss from operations	(1,463)	(1,343)	(1,483)	(1,308)	(1,313)	(891)	(1,041)	(952)
Other income (expense), net	(394)	(114)	(27)	(19)	747	3,342	(6,144)	602
Income (loss) before income taxes	(1,857)	(1,457)	(1,510)	(1,327)	(566)	2,451	(7,185)	(350)
Income taxes				2			2	
Net income (loss)	\$(1,857)	\$(1,457)	\$(1,510)	\$(1,329)	\$ (566)	\$2,451	\$(7,187)	\$ (350)
Net income (loss) per common share: Basic	(0.09)	(0.11)	(0.15)	(0.16)	(0.09)	0.50	(1.56)	(0.08)
Weighted average common shares outstanding:	·							
Basic	21,346	13,565	10,269	8,146	6,242	4,912	4,615	4,294
Diluted	21,346	13,565	10,269	8,146	6,242	6,577	4,615	4,294

Note 16. Subsequent Events

On April 4, 2011, CryoPort, Inc. (the "Company") named Mark Englehart, 53, as the Company's Chief Commercial Officer. Mr. Englehart has more than 30 years of marketing, sales and product commercialization experience in the pharmaceutical, biotechnology and contract research organization industries.

On May 25, 2011, the Board of Directors of CryoPort, Inc. (the "Company"), elected Karen M. Muller to the Board of Directors to fill the vacancy created by the recent passing of Mr. Hank Bonde. Ms. Muller was expected to be appointed to the Audit Committee, Compensation Committee and Governance and Nominating Committee of the Board of Directors on June 23, 2011.

In April 2011, the Company issued 171,428 shares of common stock upon the exercise of warrants at an average exercise price of \$0.77 per share for total gross proceeds of \$132,000.

In April 2011, the Company issued 36,090 shares of common stock upon the cashless exercise of a total of 85,714 warrants at an average exercise price of \$0.77 per share.

CRYOPORT, INC. CONDENSED CONSOLIDATED BALANCE SHEETS

	December 31, 2011	March 31, 2011
	(unaudited)	
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 2,796,089	\$ 9,278,443
Restricted cash		91,169
Accounts receivable, net of allowances of \$1,000 at December 31, 2011 and \$9,100 at March 31, 2011, respectively	83,708	55,794
Inventories	47,130	44,224
Other current assets	134,644	528,045
Total current assets	3,061,571	9,997,675
Property and equipment, net	736,447	669,580
Intangible assets, net	406,320	354,854
Deposits and other assets	19,744	9,358
Total assets	\$ 4,224,082	\$ 11,031,467
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable and accrued expenses	\$ 723,635	\$ 506,887
Accrued compensation and related expenses	553,192	402,746
Current portion of convertible debentures payable, net of discount of \$35,524 at December 31, 2011 and \$197,226 at March 31,		
2011, respectively	795,044	1,979,402
Line of credit and accrued interest	_	90,388
Current portion of related party notes payable	96,000	102,000
Derivative liabilities	47,344	156,497
Total current liabilities	2,215,215	3,237,920
Related party notes payable and accrued interest, net of current portion	1,387,994	1,423,412
Convertible debentures payable, net of current portion and discount of \$0 at December 31, 2011 and \$8,842 at March 31, 2011,		
respectively	_	421,726
Total liabilities	3,603,209	5,083,058
Stockholders' equity:		
Preferred stock, \$0.001 par value, 2,500,000 shares authorized, none issued and outstanding	_	_
Common stock, \$0.001 par value; 250,000,000 shares authorized; 28,283,074 and 27,504,604 shares issued and outstanding at		
December 31, 2011 and March 31, 2011, respectively	28,283	27,505
Additional paid-in capital	58,852,206	58,016,991
Accumulated deficit	(58, 259, 616)	(52,096,087)
Total stockholders' equity	620,873	5,948,409
Total liabilities and stockholders' equity	\$ 4,224,082	\$ 11,031,467
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CRYOPORT, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

	For The Three Decem		For The Nine Months Ended December 31,		
	2011	2010	2011	2010	
Net revenues	\$ 144,254	\$ 99,569	\$ 378,718	\$ 375,438	
Cost of revenues	344,702	256,523	1,062,532	1,029,275	
Gross loss	(200,448)	(156,954)	(683,814)	(653,837)	
Operating expenses:					
Selling, general and administrative	1,740,324	1,080,768	4,933,102	3,138,337	
Research and development	120,702	105,020	346,637	341,655	
Total operating expenses	1,861,026	1,185,788	5,279,739	3,479,992	
Loss from operations	(2,061,474)	(1,342,742)	(5,963,553)	(4,133,829)	
Other income (expense):					
Interest income	698	3,547	12,513	10,896	
Interest expense	(78,974)	(151,428)	(320,042)	(447,588)	
Change in fair value of derivative liabilities	60,185	33,987	109,153	276,860	
Total other expense, net	(18,091)	(113,894)	(198,376)	(159,832)	
Loss before income taxes	(2,079,565)	(1,456,636)	(6,161,929)	(4,293,661)	
Income taxes			1,600	1,600	
Net loss	\$ (2,079,565)	\$ (1,456,636)	\$ (6,163,529)	\$ (4,295,261)	
Net loss per common share, basic and diluted	\$ (0.07)	\$ (0.11)	\$ (0.22)	\$ (0.40)	
Basic and diluted weighted average common shares outstanding	28,246,661	13,564,985	27,969,167	10,669,173	

CRYOPORT, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

	For The Nine M Decemb	er 31,
Operating Activities		2010
Net loss	\$ (6,163,529)	\$ (4,295,261)
Adjustments to reconcile net loss to net cash used in operating activities:	\$ (0,103,327)	Ψ (4,275,201)
Depreciation and amortization	250,737	176,295
Amortization of debt discount	170,544	385,752
Fair value of stock options and warrants issued to consultants, employees and directors	527,981	391,315
Change in fair value of derivative instruments	(109,153)	(276,860)
Loss on disposal of Cryogenic shippers	_	3,510
Interest accrued on restricted cash	(274)	(620)
Changes in operating assets and liabilities:	, ,	· /
Accounts receivable	(27,914)	45,112
Inventories	(2,906)	365
Other assets	155,937	(109,289)
Accounts payable and accrued expenses	338,475	(160,252)
Accrued compensation and related expenses	150,446	157,015
Accrued interest	36,194	43,712
Net cash used in operating activities	(4,673,462)	(3,639,206)
Investing Activities		
Purchases of intangible assets	(125,213)	(95,479)
Purchases of property and equipment	(243,857)	(299,067)
Net cash used in investing activities	(369,070)	(394,546)
Financing Activities		(== ,===)
Repayments of convertible debentures payable	(1,776,628)	_
Payment of deferred financing costs	(158,270)	(275,699)
Proceeds from exercise of warrants	571,633	_
Repayments of related party notes payable	(78,000)	(90,000)
Proceeds from private placement of common stock, net of cash paid for issuance costs		3,480,541
Restricted cash-investor funds	_	255,000
Deposits from investors	_	(255,000)
Payment on line of credit	(90,000)	` <u></u>
Proceeds from release of restricted cash	91,443	_
Net cash (used in) provided by financing activities	(1,439,822)	3,114,842
Net change in cash and cash equivalents	(6,482,354)	(918,910)
Cash and cash equivalents, beginning of period	9,278,443	3,629,886
Cash and cash equivalents, end of period	\$ 2,796,089	\$ 2,710,976
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION	<u> </u>	
Cash paid during the period for:		
Interest	\$ 113,305	\$ 16,841
	<u> </u>	
Income taxes	\$ 1,600	\$ 1,600

CRYOPORT, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

For The Minter Ended December 31SUPPLEMENTAL DISCLOSURE OF NON-CASH ACTIVITIES:Cashless exercise of warrants365—Deferred financing costs offset against proceeds in additional paid-in capital\$ —\$ 72,862Fair value of options issued to employee in lieu of cash bonus\$ —\$ 216,000Reduction of accrued offering costs in connection with February 2010 financing\$ —\$ 29,067Estimated fair value of shares issued for services\$ —\$ 23,999Reclassification of fixed assets to inventory\$ —\$ 60,228

CRYOPORT, INC. NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

For the Nine Months Ended December 31, 2011 and 2010

Note 1. Management's Representation and Basis of Presentation

The accompanying unaudited condensed consolidated financial statements have been prepared by CryoPort, Inc. (the "Company" or "we") in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") for interim financial information, and pursuant to the instructions to Form 10-Q and Article 8 of Regulation S-X promulgated by the Securities and Exchange Commission ("SEC"). Accordingly, they do not include all of the information and footnotes required by U.S. GAAP for complete financial statement presentation. However, the Company believes that the disclosures are adequate to make the information presented not misleading. In the opinion of management, all adjustments (consisting primarily of normal recurring accruals) considered necessary for a fair presentation have been included.

Operating results for the nine months ended December 31, 2011 are not necessarily indicative of the results that may be expected for the year ending March 31, 2012. The unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements and related notes thereto included in the Company's Annual Report on Form 10-K for the fiscal year ended March 31, 2011.

The Company has evaluated subsequent events through the date of this filing, and determined that no subsequent events have occurred that would require recognition in the unaudited condensed consolidated financial statements or disclosure in the notes thereto other than as disclosed in the accompanying notes.

Note 2. Organization and Summary of Significant Accounting Policies

The Company

The Company is a provider of an innovative cold chain frozen shipping system dedicated to providing superior, affordable cryogenic shipping solutions that ensure the safety, status and temperature of high value, temperature sensitive materials. The Company has developed cost-effective reusable cryogenic transport containers (referred to as a "shipper") capable of transporting biological, environmental and other temperature sensitive materials at temperatures below minus 150° Celsius. These dry vapor shippers are one of the first significant alternatives to using dry ice and achieve 10-plus day holding times compared to one to two day holding times with dry ice (assuming no re-icing during transit). The Company's value proposition comes from both providing safe transportation and an environmentally friendly, long lasting shipper, and through its value-added services that offer a simple hassle-free solution for its customers. These value-added services include an internet-based web portal that enables the customer to conveniently initiate scheduling, shipping and tracking the progress and status of a shipment, and provide in-transit temperature and custody transfer monitoring of the shipper. The Company's service also provides a fully ready charged shipper containing all freight bills, customs documents and regulatory paperwork for the entire journey of the shipper to its customers at their pick up location.

The Company's principal focus has been the further development and commercial launch of the CryoPort Express® Portal, an innovative IT solution for shipping and tracking high-value specimens through overnight shipping companies, and its CryoPort Express® Shipper, a dry vapor cryogenic shipper for the transport of biological and pharmaceutical materials. A dry vapor cryogenic shipper is a container that uses liquid nitrogen in dry vapor form, which is suspended inside a vacuum insulated bottle as a refrigerant, to provide storage temperatures below minus 150° Celsius. The dry vapor shipper is designed using innovative, proprietary, and patented technology which prevents spillage of liquid nitrogen and pressure build up as the liquid nitrogen evaporates. A proprietary retention system is employed to ensure that liquid nitrogen stays inside the vacuum container, even when placed upside-down or on its side as is often the case when in the custody of a shipping company. Biological specimens are stored in a specimen chamber, referred to as a "well" inside the containers

and refrigeration is provided by non-hazardous cold nitrogen gas evolving from the liquid nitrogen entrapped within the retention system surrounding the well. Biological specimens transported using our cryogenic shipper can include clinical samples, diagnostics, live cell pharmaceutical products (such as cancer vaccines, semen and embryos, and infectious substances) and other items that require and/or are protected through continuous exposure to frozen or cryogenic temperatures (less than minus 150° Celsius).

The Company entered into its first strategic relationship with the global courier Federal Express Corporation ("FedEx") on January 13, 2010 pursuant to which the Company leases to FedEx such number of its cryogenic shippers that FedEx, from time to time, orders for FedEx's customers. Under this agreement, FedEx has the right to and shall, on a non-exclusive basis, promote market and sell transportation of the Company's shippers and its related value-added goods and services, such as its data logger, web portal and planned CryoPort Express® Smart Pak System. On January 24, 2011, we announced that FedEx had launched its deep frozen shipping solution using our CryoPort Express® Dry Shipper. On September 2, 2010, the Company entered into an agreement with another global courier, DHL Express (USA), Inc. ("DHL") that gives DHL life science customers direct access to the Company's web-based order entry and tracking portal to order the CryoPort Express® Dry Shipper and receive preferred DHL shipping rates. The agreement covers DHL shipping discounts that may be used to support the Company's customers using the CryoPort Express® shipping solution. In connection with the agreement, the Company has integrated its proprietary web portal to DHL's tracking and billing systems to provide DHL life science customers with a seamless way of shipping their critical biological material worldwide. The IT integration with DHL was completed during the Company's fourth quarter of fiscal year 2011.

We offer our solution to companies in the life sciences industry. These companies operate within a heavily regulated environment and as such, changing vendors and distribution practices typically require a number of steps which may include the audit of our facilities, review of our procedures, qualifying us as a vendor, and performing test shipments. This process can take several months or longer to complete prior to a company fully adopting the Cryoport Express solution.

Historically, we have funded our operations and the development and commercial launch of our CryoPort Express® solution through debt and equity financing arrangements. Future capital requirements will depend upon many factors, including the success of our commercialization efforts and the level of customer adoption of our CryoPort Express® System as well as our ability to establish additional collaborative arrangements.

We continue to assess our needs for additional capital to ensure sufficient financial resources are available to fund our working capital needs, capital expenditures and other cash requirements. We believe that our access to additional capital, together with existing cash resources and the expected increase in sales revenue will be sufficient to meet our operating needs for the next twelve months. If, however, we are unable to obtain additional capital or financing, our operations will be significantly affected.

Principles of Consolidation

The unaudited condensed consolidated financial statements include the accounts of CryoPort, Inc. and its wholly owned subsidiary, CryoPort Systems, Inc. All intercompany accounts and transactions have been eliminated.

Use of Estimates

The preparation of condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from estimated amounts. The Company's significant estimates include allowances for doubtful accounts and sales returns, recoverability of long-lived assets, deferred taxes and their accompanying valuations, valuation of derivative liabilities and valuation of common stock, warrants and stock options issued for products or services.

Fair Value of Financial Instruments

The Company's financial instruments consist of cash and cash equivalents, accounts receivable, related-party notes payable, convertible notes payable, accounts payable and accrued expenses. The carrying value for all such instruments approximates fair value at December 31, 2011 and March 31, 2011, respectively. The difference between the fair value and recorded values of the related party notes payable is not significant.

Cash and Cash Equivalents

The Company considers highly liquid investments with original maturities of 90 days or less to be cash equivalents.

Concentrations of Credit Risk

Cash and cash equivalent

The Company maintains its cash accounts in financial institutions. Accounts at these institutions are insured by the Federal Deposit Insurance Corporation ("FDIC") with basic deposit coverage limits up to \$250,000 per owner. In addition to the basic insurance deposit coverage, the FDIC is providing temporary unlimited coverage for noninterest-bearing transaction accounts from December 31, 2010 through December 31, 2012. At December 31, 2011 and March 31, 2011, the Company had approximately \$2,327,000 and \$8,701,000, respectively, of cash balances which exceeded the FDIC insurance limits. The Company performs ongoing evaluations of these institutions to limit its concentration risk exposure.

Restricted cash

The Company had invested cash in a one year restricted certificate of deposit bearing interest at 1% which served as collateral for borrowings under a line of credit agreement (see Note 3). During August 2011, the Company paid the line of credit balance in full. The certificate of deposit account was closed and the proceeds of \$91,443 were recorded as cash and cash equivalents in September 2011. At December 31, 2011 and March 31, 2011, the balance in the certificate of deposit was \$0 and \$91,169, respectively.

Customers

The Company grants credit to customers within the U.S. and to a limited number of international customers and does not require collateral. Revenues from international customers are generally secured by advance payments except for a limited number of established foreign customers. The Company generally requires advance or credit card payments for initial revenues from new customers. The Company's ability to collect receivables is affected by economic fluctuations in the geographic areas and industries served by the Company. Reserves for uncollectible amounts are provided based on past experience and a specific analysis of the accounts which management believes is sufficient. Accounts receivable at December 31, 2011 and March 31, 2011 are net of reserves for doubtful accounts of approximately \$1,000 and \$9,100, respectively. Although the Company expects to collect amounts due, actual collections may differ from the estimated amounts.

The Company has foreign net revenues primarily in Europe, Japan, and India. During the three month periods ended December 31, 2011 and 2010, the Company had foreign sales of approximately \$83,000 and \$18,000, respectively, which constituted approximately 58% and 18%, respectively, of net revenues. During the nine month periods ended December 31, 2011 and 2010, the Company had foreign sales of approximately \$204,000 and \$114,000, respectively, which constituted approximately 54% and 30%, respectively, of net revenues.

The majority of the Company's customers are in the biotechnology, pharmaceutical and life science industries. Consequently, there is a concentration of receivables within these industries, which is subject to

normal credit risk. At December 31, 2011, net revenues for the three and nine months ended December 31, 2011 from three major customers accounted for 27% and 34%, respectively, of our total net revenues. At December 31, 2010, net revenues for the three and nine months ended December 31, 2010 from three major customers accounted for 58% and 71%, respectively, of our total net revenues. The Company maintains reserves for bad debt and such losses, in the aggregate, historically have not exceeded our estimates.

Inventories

The Company's inventories consist of accessories that are sold and shipped to customers along with pay-per-use containers and are not returned to the Company along with the containers at the culmination of the customer's shipping cycle. Inventories are stated at the lower of standard cost or current estimated market value. Cost is determined using the standard cost method which approximates the first-in, first-to-expire method. At December 31, 2011 and March 31, 2011, the Company's inventories consisted of \$38,342 and \$37,739 in raw materials, respectively, and \$8,788 and \$6,485 in finished goods, respectively.

Property and Equipment

The Company provides shipping containers to its customers and charges a fee in exchange for the use of the container. The Company's arrangements are similar to the accounting standard for leases since they convey the right to use the containers over a period of time. The Company retains title to the containers and provides its customers the use of the container for a specified shipping cycle. At the culmination of the customer's shipping cycle, the container is returned to the Company. As a result the Company classifies the containers as property and equipment.

Property and equipment are recorded at cost. Cryogenic shippers, which comprise 84% of the Company's net property and equipment balance at December 31, 2011, are depreciated using the straight-line method over their estimated useful lives of three years. Equipment and furniture are depreciated using the straight-line method over their estimated useful lives (generally three to seven years) and leasehold improvements are amortized using the straight-line method over the estimated useful life of the asset or the lease term, whichever is shorter. Equipment acquired under capital leases is amortized over the estimated useful life of the assets or term of the lease, whichever is shorter and included in depreciation and amortization expense.

Betterments, renewals and extraordinary repairs that extend the lives of the assets are capitalized; other repairs and maintenance charges are expensed as incurred. The cost and related accumulated depreciation and amortization applicable to assets retired are removed from the accounts, and the gain or loss on disposition is recognized in current operations.

Depreciation expense for property and equipment was \$62,566 and \$176,990, and \$44,739 and \$115,083 for the three and nine months ended December 31, 2011 and 2010, respectively.

Intangible Assets

Intangible assets are comprised of patents and trademarks and software development costs. The Company capitalizes costs of obtaining patents and trademarks which are amortized, using the straight-line method over their estimated useful life of five years. The Company capitalizes certain costs related to software developed for internal use. Software development costs incurred during the preliminary or maintenance project stages are expensed as incurred, while costs incurred during the application development stage are capitalized and amortized using the straight-line method over the estimated useful life of the software, which is five years. Capitalized costs include purchased materials and costs of services including the valuation of warrants issued to consultants.

Amortization expense for intangible assets for the three and nine months ended December 31, 2011 and 2010 was \$26,120 and \$73,747, and \$21,860 and \$61,212 respectively. All of the Company's intangible assets are subject to amortization.

Long-lived Assets

If indicators of impairment exist, we assess the recoverability of the affected long-lived assets by determining whether the carrying value of such assets can be recovered through undiscounted future operating cash flows. If impairment is indicated, we measure the amount of such impairment by comparing the fair value to the carrying value. We believe the future cash flows to be received from the long-lived assets will exceed the assets' carrying value, and accordingly, we have not recognized any impairment losses at December 31, 2011 or March 31, 2011.

Deferred Financing Costs

Deferred financing costs represent costs incurred in connection with the issuance of the convertible notes payable and private equity financing. Deferred financing costs related to the issuance of debt are being amortized over the term of the financing instrument using the effective interest method, while deferred financing costs from equity financings are netted against the gross proceeds received from the equity financings.

During the three and nine month periods ended December 31, 2011, the Company had no capitalized deferred financing costs. During the three and nine month periods ended December 31, 2010, the Company capitalized deferred financing costs of \$68,808 and \$159,171, respectively, and was charged to additional paid-in capital upon the closing of the private placements in August and October 2010. During the three and nine months ended December, 2011, the Company incurred and paid \$0 and \$36,543, respectively, of offering costs in connection with the private placement that closed in February 2011 which were charged to additional paid-in capital and netted against the proceeds received in the private placements. During the three and nine months ended December 31, 2011, the Company made payments of \$0 and \$121,727, respectively, in connection with financing fees related to the private placement in February 2011, which were included in accounts payable and accrued expenses in the accompanying condensed consolidated balance sheet at March 31, 2011.

Convertible Debentures

If a conversion feature of conventional convertible debt is not accounted for as a derivative instrument and provides for a rate of conversion that is below market value, this feature is characterized as a beneficial conversion feature ("BCF"). A BCF is recorded by the Company as a debt discount. The convertible debt is recorded net of the discount related to the BCF. The Company amortizes the discount to interest expense over the life of the debt using the effective interest rate method.

Derivative Liabilities

Certain of the Company's issued and outstanding common stock purchase warrants and embedded conversion features which have exercise price reset features are treated as derivatives for accounting purposes. The common stock purchase warrants were not issued with the intent of effectively hedging any future cash flow, fair value of any asset, liability or any net investment in a foreign operation. The warrants do not qualify for hedge accounting, and as such, all future changes in the fair value of these warrants are recognized currently in earnings until such time as the warrants are exercised, expire or the related rights have been waived. These common stock purchase warrants do not trade in an active securities market, and as such, the Company estimates the fair value of these warrants using the Black-Scholes option pricing model ("Black-Scholes") (see Note 6 Derivative Liabilities).

Supply Concentration Risks

The component parts for our products are primarily manufactured at third party manufacturing facilities. The Company also has a warehouse at our corporate offices in Lake Forest, California, where the Company is capable of manufacturing certain parts and fully assembles its products. Most of the components that the

Company uses in the manufacture of its products are available from more than one qualified supplier. For some components, however, there are relatively few alternate sources of supply and the establishment of additional or replacement suppliers may not be accomplished immediately; however, the Company has identified alternate qualified suppliers which the Company believes could replace existing suppliers. Should this occur, the Company believes that with its current level of shippers and production rate the Company has enough components to cover a four to six week maximum disruption gap in production.

There are no specific long-term agreements with any manufacturer nor are there any long-term commitments to any manufacturer. The Company believes that any of the manufacturers currently used by it could be replaced within a short period of time as none have a proprietary component or a substantial capital investment specific to its products.

Revenue Recognition

The Company provides shipping containers to their customers and charges a fee in exchange for the use of the shipper. The Company's arrangements are similar to the accounting standard for leases since they convey the right to use the containers over a period of time. The Company retains title to the containers and provides its customers the use of the container for a specified shipping cycle. At the culmination of the customer's shipping cycle, the container is returned to the Company.

The Company recognizes revenue for the use of the shipper at the time of the delivery of the shipper to the end user of the enclosed materials, and at the time that collectability is reasonably certain. Revenue is based on gross sales, net of discounts and allowances.

Accounting for Shipping and Handling Revenue, Fees and Costs

The Company classifies amounts billed for shipping and handling as revenue. Shipping and handling fees and costs are included in cost of revenues in the accompanying condensed consolidated statements of operations.

Research and Development Expenses

Expenditures relating to research and development are expensed in the period incurred. Research and development expenses to date have consisted primarily of costs associated with continually improving the features of the CryoPort Express® System including the web based customer service portal and the CryoPort Express® Shippers. Further, these efforts are expected to lead to the introduction of shippers of varying sizes based on market requirements, constructed of lower cost materials and utilizing high volume manufacturing methods that will make it practical to provide the cryogenic packages offered by the CryoPort Express® System. Other research and development effort has been directed toward improvements to the liquid nitrogen retention system to render it more reliable in the general shipping environment and to the design of the outer packaging. Alternative phase change materials in place of liquid nitrogen may be used to increase the potential markets these shippers can serve such as ambient and 2-8°C markets.

Stock-based Compensation

The Company accounts for share-based payments to employees and directors in accordance with share-based payment accounting guidance which requires all share-based payments to employees and directors, including grants of employee stock options and warrants, to be recognized based upon their fair values. The fair value of stock-based awards is estimated at grant date using Black-Scholes and the portion that is ultimately expected to vest is recognized as compensation cost over the requisite service period.

Since stock-based compensation is recognized only for those awards that are ultimately expected to vest, the Company has applied an estimated forfeiture rate to unvested awards for the purpose of calculating compensation

cost. These estimates will be revised, if necessary, in future periods if actual forfeitures differ from estimates. Changes in forfeiture estimates impact compensation cost in the period in which the change in estimate occurs. The estimated forfeiture rates at December 31, 2011 and March 31, 2011 was zero as the Company has not had a significant history of forfeitures and does not expect significant forfeitures in the future.

Cash flows from the tax benefits resulting from tax deductions in excess of the compensation cost recognized for those options or warrants are classified as financing cash flows. Due to the Company's loss position, there were no such tax benefits during the three and nine months ended December 31, 2011 and 2010. (See Note 8. *Equity*, for the stock plan descriptions and summary of assumptions and activity).

Equity Instruments Issued to Non-Employees for Acquiring Goods or Services

Issuances of the Company's common stock for acquiring goods or services are measured at the fair value of the consideration received or the fair value of the equity instruments issued, whichever is more reliably measurable. The measurement date for the fair value of the equity instruments issued to consultants or vendors is determined at the earlier of (i) the date at which a commitment for performance to earn the equity instruments is reached (a "performance commitment" which would include a penalty considered to be of a magnitude that is a sufficiently large disincentive for nonperformance) or (ii) the date at which performance is complete. When it is appropriate for the Company to recognize the cost of a transaction during financial reporting periods prior to the measurement date, for purposes of recognition of costs during those periods, the equity instrument is measured at the then-current fair values at each of those interim financial reporting dates (see Note 8 Equity—Warrants and Options).

Income Taxes

Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. A valuation allowance is provided for certain deferred tax assets if it is more likely than not that the Company will not realize tax assets through future operations. The Company is a subchapter "C" corporation and files a federal income tax return. The Company files separate state income tax returns for California and Nevada. It is not anticipated that there will be a significant change in the unrecognized tax benefits over the next twelve months.

In June 2006, the Financial Accounting Standards Board ("FASB") issued an interpretation which clarified the accounting for uncertainty in income taxes recognized in the financial statements in accordance with current guidance. The updated guidance provides that a tax benefit from an uncertain tax position may be recognized when it is more likely than not that the position will be sustained upon examination, including resolutions of any related appeals or litigation processes, based on the technical merits. Income tax positions must meet a more likely than not recognition threshold. The Company did not record any unrecognized tax benefits upon adoption of the accounting for uncertainty in income taxes. The Company's policy is to recognize interest and penalties that would be assessed in relation to the settlement value of unrecognized tax benefits as a component of income tax expense.

Basic and Diluted Loss Per Share

Basic loss per common share is computed based on the weighted average number of shares outstanding during the period. Diluted loss per share is computed by dividing net loss by the weighted average shares outstanding assuming all dilutive potential common shares were issued. In addition, in computing the dilutive effect of convertible securities, the numerator is adjusted to add back the after-tax amount of interest, if any, recognized in the period associated with any convertible debt. For the three and nine months ended December 31, 2011 and 2010, the Company was in a loss position and the basic and diluted loss per share are the same since the

effect of stock options, warrants and convertible notes payable on loss per share was anti-dilutive and thus not included in the diluted loss per share calculation. The impact under the treasury stock method of dilutive stock options and warrants and the if-converted method of convertible debt would have resulted in weighted average common shares outstanding of approximately 31,940,000 and 34,340,000 and 14,667,000 and 12,756,000 for the three and nine month periods ended December 31, 2011 and 2010, respectively.

Segment Reporting

We currently operate in only one segment.

Recent Accounting Pronouncements

In June 2011, the FASB updated the accounting guidance on alignment of disclosures for U.S. GAAP and the International Financial Reporting Standards, or IFRS, by updating Topic 820 entitled "Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRS", relating to presentation of fair value measurements reported in financial statements. The updated guidance requires companies to align fair value measurement and disclosure requirements between U.S. GAAP and IFRS. The updated guidance is effective beginning in our fiscal 2012 year and earlier adoption is not permitted. The adoption of this guidance is not expected to have a material impact on our financial position or results of operations.

Fair Value Measurements

The Company determines the fair value of its derivative instruments using a three-level hierarchy for fair value measurements which these assets and liabilities must be grouped, based on significant levels of observable or unobservable inputs. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect the Company's market assumptions. This hierarchy requires the use of observable market data when available. These two types of inputs have created the following fair-value hierarchy:

Level 1—Valuations based on unadjusted quoted market prices in active markets for identical securities. Currently the Company does not have any items classified as Level 1.

Level 2—Valuations based on observable inputs (other than Level 1 prices), such as quoted prices for similar assets at the measurement date; quoted prices in markets that are not active; or other inputs that are observable, either directly or indirectly.

Level 3—Valuations based on inputs that are unobservable and significant to the overall fair value measurement, and involve management judgment. The Company uses Black-Scholes to determine the fair value of the instruments. If the inputs used to measure fair value fall in different levels of the fair value hierarchy, a financial security's hierarchy level is based upon the lowest level of input that is significant to the fair value measurement.

The following table presents the Company's warrants measured at fair value on a recurring basis as of December 31, 2011 and March 31, 2011 classified using the valuation hierarchy:

	Level 3	Level 3
	Carrying Value	Carrying Value
	December 31,	March 31,
	2011	2011
	(unaudited)	
Derivative Liabilities	\$ 47,344	\$ 156,497

The following table provides a reconciliation of the beginning and ending balances for the Company's derivative liabilities measured at fair value using Level 3 inputs for the nine months ended December 31, 2011 and 2010:

	Level 3 Carrying Value 	Level 3 Carrying Value 2011
Balance at March 31	\$ 156,497	\$ 334,363
Change in fair value	(109,153)	(276,860)
Balance at December 31 (unaudited)	\$ 47,344	\$ 57,503

Note 3. Line of Credit

During October 2010, the Company secured a one-year renewal of the line of credit (the "Line") for \$90,000 which was secured by a \$90,000 certificate of deposit with a financial institution. On August 23, 2011 the Company paid the Line balance in full. The certificate of deposit was closed and the proceeds of \$91,443 were recorded as cash and cash equivalents in September 2011. All borrowings under the Line bore variable interest based on either the prime rate plus 1.5% per annum or 5.0%, whichever was higher. The Company utilized the funds advanced from the Line for capital equipment purchases to support the commercialization of the Company's CryoPort Express® Dry Shipper. As of December 31, 2011 and March 31, 2011, the outstanding balance of the Line was \$0 and \$90,388, respectively, including accrued interest of \$0 and \$388, respectively. No funds were drawn against the Line during the nine months ended December 31, 2011 and 2010, the Company recorded interest expense of \$0 and \$1,725, and \$1,150 and \$3,438, respectively, related to the Line.

Note 4. Related Party Transactions

Related Party Notes Payable

As of December 31, 2011 and March 31, 2011, the Company had aggregate principal balances of \$771,500 and \$849,500, respectively, in outstanding unsecured indebtedness owed to four related parties, including former members of the Company's board of directors, representing working capital advances made to the Company from February 2001 through March 2005. These notes bear interest at the rate of 6% per annum and provide for aggregate monthly principal payments which began April 1, 2006 of \$2,500, and which increased by an aggregate of \$2,500 every nine months to a maximum of \$10,000 per month. As of December 31, 2011, the aggregate principal payments totaled \$8,000 per month. Any remaining unpaid principal and accrued interest is due at maturity on various dates through March 1, 2015.

Related-party interest expense under these notes was \$11,814 and \$36,582, and \$14,114 and \$43,712 for the three and nine months ended December 31, 2011 and 2010, respectively. Accrued interest, which is included in related party notes payable in the accompanying condensed consolidated balance sheets, amounted to \$712,494 and \$675,912 as of December 31, 2011 and March 31, 2011, respectively.

Note Payable to Former Officer

In August 2006, Peter Berry, the Company's former Chief Executive Officer, agreed to convert his deferred salaries to a long-term note payable. Under the terms of this note, the Company began to make monthly payments of \$3,000 to Mr. Berry in January 2007. Interest of 6% per annum on the outstanding principal balance of the note began to accrue on January 1, 2008. The note and a portion of the accrued interest were paid in March 2010. The remaining accrued interest of \$11,996 under the note was paid in August 2010. Interest expense related to this note was \$11,996 for the nine months ended December 31, 2010.

Advisory Services Agreement with Former Officer

On March 7, 2011, the Company entered into a one-year advisory services agreement with Marc Grossman, M.D. to provide strategic business advisory services including identifying and introducing customers, advising on sales and marketing plans and providing financial advice. Dr. Grossman is a former officer of the Company and is one of the four related parties to which CryoPort has an outstanding unsecured debt obligation. For these services, Dr. Grossman was paid a fee of \$125,000, which is to be amortized over the term of the agreement, and issued a warrant to purchase 200,000 shares of the Company's common stock at an exercise price of \$0.77 per share which was fully vested upon issuance (see Note 8 Equity—Warrants and Options).

Consulting Agreement with Officers

On July 29, 2009, the Board of Directors of the Company appointed Ms. Catherine M. Doll, a consultant, to the offices of Chief Financial Officer, Treasurer and Assistant Corporate Secretary, which became effective on August 20, 2009. Ms. Doll resigned the offices of Chief Financial Officer, Treasurer and Assistant Corporate Secretary on June 27, 2011, effective immediately following the Company's filing of its Form 10-K for the fiscal year ended March 31, 2011. Ms. Doll is the owner and chief executive officer of The Gilson Group, LLC. The Gilson Group, LLC provides financial and accounting consulting services, including SEC and financial reporting, budgeting and forecasting to the Company. Related-party consulting fees for all services provided by The Gilson Group, LLC, were approximately \$0 and \$106,000 and \$129,000 and \$358,000 for the three and nine months ended December 31, 2011 and 2010, respectively.

Note 5. Convertible Notes Payable

The Company's convertible debenture balances are shown below:

	December 31, 2011 (unaudited)	March 31, 2011
October 2007 Debentures	\$ 830,568	\$2,607,196
Debt discount	(35,524)	(206,068)
Total convertible debentures, net	\$ 795,044	\$2,401,128
Short-term:		
Current portion of convertible debentures payable, net of discount of \$35,524 at December 31, 2011 and \$197,226 at March 31, 2011,		
respectively	\$ 795,044	\$1,979,402
Long-term:		
Convertible debentures payable, net of current portion and discount of \$0 at December 31, 2011 and \$8,842 at March 31, 2011, respectively		421,726
Total convertible debentures, net	\$ 795,044	\$2,401,128

The October 2007 Debentures is convertible into shares of the Company's common stock at a price of \$3.00 per share. The debentures bear interest at 8% per annum. The Company has been obligated to make principal or additional interest payments since March 1, 2011 with respect to the outstanding balances of the debentures. The Company is making monthly principal payments of \$200,000 and quarterly interest payments. The debentures will be paid by June 2012.

During the three and nine months ended December 31, 2011 and 2010, the Company recognized an aggregate of \$42,614 and \$170,544, and \$135,271 and \$385,752 in interest expense, respectively, due to amortization of debt discount related to the warrants and beneficial conversion features associated with the Company's outstanding convertible notes payable. During the three and nine months ended December 31, 2011, the Company recorded interest expense of \$24,814 and \$110,248, respectively, related to the stated interest associated with the convertible notes payable.

Note 6. Derivative Liabilities

In accordance with current accounting guidance, certain of the Company's outstanding warrants to purchase shares of common stock and embedded conversion features in convertible notes payable are treated as derivatives because these instruments have reset or ratchet provisions in the event the Company raises additional capital at a lower price, among other adjustments. As such, the fair value of these common stock purchase warrants and embedded conversion features were treated as derivative liabilities since their date of issuance or modification. Changes in fair value are recorded as non-operating, non-cash income or expense at each reporting date. If the fair value of the derivatives is higher at the subsequent balance sheet date, the Company will record a non-operating, non-cash charge. If the fair value of the derivatives is lower at the subsequent balance sheet date, the Company will record non-operating, non-cash income. As of December 31, 2011 and March 31, 2011 the Company had derivative warrant liabilities of \$47,344 and \$156,497, respectively.

During the three and nine months ended December 31, 2011 and 2010, the Company recognized aggregate gains of \$60,185 and \$109,153 and \$33,987 and \$276,860, respectively, due to the change in fair value of its derivative instruments. (See Note 2—Organization and Summary of Significant Accounting Policies—Fair Value Measurements, for the components of changes in derivative liabilities).

The Company's common stock purchase warrants do not trade in an active securities market, and as such, the Company estimated the fair value of these warrants using Black-Scholes using the following assumptions:

	For the Nine	
	Months Ended	For the Year Ended
	December 31, 2011	March 31, 2011
	(unaudited)	
Expected dividend	<u> </u>	_
Expected term (in years)	2.26 to 2.81	3.01 to 4.22
Risk free interest rate	0.36% to 0.81%	0.64% to 1.79%
Expected volatility	127% to 132%	128% to 189%

Historical volatility was computed using daily pricing observations for recent periods that correspond to the remaining term of the warrants, which had an original term of five years from the date of issuance. The expected life is based on the remaining term of the warrants. The risk-free interest rate is based on U.S. Treasury securities with a maturity corresponding to the remaining term of the warrants.

Note 7. Commitments and Contingencies

Lease Commitments

We lease two facilities, with approximately 12,000 square feet of corporate, research and development, and warehouse facilities, located in Lake Forest, California ("Lake Forest Facility") and six executive offices located in San Diego, California ("San Diego Facility"). In June 2010, the Company entered into a third amendment to the Lake Forest Facility lease and extended the lease for sixty months commencing July 1, 2010 with a right to cancel the lease with a minimum of 120 day written notice at any time after December 31, 2012 and adjusted the base lease payments to a range over the life of the agreement of \$7,010 per month to \$8,911 per month, plus operating expenses. On April 11, 2011, the Company entered into an office service agreement for the San Diego Facility for a six-month period ending October 31, 2011. In October 2011, we extended the agreement through December 31, 2011. The office service agreement requires aggregate base lease payment of approximately \$9,250.

On November 28, 2011, the Company entered into a lease agreement for 4,105 square feet of executive offices in San Diego for a thirty six month period ending December 31, 2014. Base lease payments range over the life of the agreement of \$8,621 per month to \$9,442 per month, plus operating expenses. The executive offices were moved to this new San Diego Facility in January 2012.

Total rental expense was approximately \$67,000 and \$217,000 and \$43,000 and \$121,000 for the three and nine months ended December 31, 2011 and 2010, respectively.

Consulting and Engineering Services

Effective November 1, 2010, the Company entered into a Second Amendment to Master Consulting and Engineering Services Agreement (the "Second Amendment") with KLATU Networks, LLC ("KLATU"), which amended the Master Consulting and Engineering Services Agreement between the parties dated as of October 9, 2007 (the "Agreement"), as amended by the First Amendment to Master Consulting and Engineering Services Agreement between the parties dated as of April 23, 2009. The parties entered into the Second Amendment to clarify their mutual intent and understanding that all license rights granted to the Company under the Agreement, as amended, shall survive any termination or expiration of the Agreement. In addition, in recognition that the Company has paid KLATU less than the market rate for comparable services, the Second Amendment provides that if the Company terminates the Agreement without cause, which the Company has no intention of doing, or liquidates, KLATU shall be entitled to receive additional consideration for its services provided from the commencement of the Agreement through such date of termination, which additional compensation shall not be less than \$2 million plus two times the "cost of work" (as defined in the Agreement). Any such additional compensation would be payable in three equal installments within 12 months following the date the amount of such additional compensation is determined.

The Master Consulting and Engineering Services Agreement dated October 9, 2007, as amended on April 23, 2009 and November 1, 2010, between CryoPort, Inc. and KLATU Networks, LLC provides a framework for KLATU to provide services to CryoPort. The agreement provides for one year terms ending on December 31 of each year, but it automatically renews for one year periods unless otherwise terminated. CryoPort can terminate the agreement upon 30 days notice. If CryoPort terminates the agreement, it has to pay KLATU a termination fee that will be no less than \$2,000,000 plus two times the cost of work (as defined in the agreement) performed by KLATU under the agreement. Consulting fees for services provided by KLATU were \$122,457 and \$356,335, and \$131,360 and \$371,496 for the three and nine months ended December 31, 2011 and 2010, respectively.

Litigation

The Company may become a party to product litigation in the normal course of business. The Company accrues for open claims based on its historical experience and available insurance coverage. In the opinion of management, there are no legal matters involving the Company that would have a material adverse effect upon the Company's financial condition or results of operations.

Indemnities and Guarantees

The Company has made certain indemnities and guarantees, under which it may be required to make payments to a guaranteed or indemnified party, in relation to certain actions or transactions. The guarantees and indemnities do not provide for any limitation of the maximum potential future payments the Company could be obligated to make. Historically, the Company has not been obligated nor incurred any payments for these obligations and, therefore, no liabilities have been recorded for these indemnities and guarantees in the accompanying unaudited condensed consolidated balance sheets.

The Company indemnifies its directors, officers, employees and agents, as permitted under the laws of the States of California and Nevada. In connection with its facility leases, the Company has indemnified its lessors for certain claims arising from the use of the facilities. The duration of the guarantees and indemnities varies, and is generally tied to the life of the agreement.

In connection with the Company's agreement with FedEx pursuant to which the Company leases to FedEx its cryogenic shippers, the Company has agreed to indemnify and hold harmless FedEx, its directors, officers,

employees and agents from and against any and all claims, demands, causes of action, losses, damages, judgments, injuries and liabilities, including payment of attorney's fees. In addition, the Company has agreed to indemnify, defend and hold harmless FedEx, its Affiliates (including the corporate parent company), directors, officers, employees and agents from and against any and all claims by third parties based on an allegation that the use of the Company's shippers infringes on any United States or foreign intellectual property right of such third parties, including any potential royalty payments and other costs and damages, reasonable attorneys' fees and out-of-pocket expenses reasonably incurred by FedEx. The duration of these indemnities survive the termination or expiration of the agreement.

Note 8. Equity

Preferred Stock

On September 22, 2011, the Company's stockholders approved an amendment to the Company's Amended and Restated Articles of Incorporation to authorize a class of undesignated or "blank check" preferred stock, which had previously been approved by the Company's Board of Directors on July 19, 2011, consisting of 2,500,000 shares at \$0.001 par value per share. Shares of preferred stock may be issued in one or more series, with such rights, preferences, privileges and restrictions as shall be fixed by the Company's Board of Directors.

Common Stock

During April 2011, the Company issued 36,090 shares of common stock upon the cashless exercise of warrants at an average exercise price of \$0.77 per share.

During nine months ended December 31, 2011 the Company issued 742,380 shares of common stock upon the exercise of warrants at an exercise price of \$0.77 per share for a total of \$571,633 of cash proceeds.

Warrants and Options

During December 2011, the Company issued a warrant to purchase 155,844 shares of the Company's common stock at an exercise price of \$0.77 per share and a five year life to a consultant for services to be rendered over two years. The Company recognized \$3,947 in expense related to this warrant for the three and nine months ended December 31, 2011.

During July 2011, the Company issued a warrant to purchase 10,000 shares of the Company's common stock at an exercise price of \$1.20 per share and a five year life to a consultant for services to be rendered within one year. The Company recognized \$0 and \$8,297 in expense related to this warrant for the three and nine months ended December 31, 2011, respectively.

During April 2011, the Company issued a warrant to purchase 2,500 shares of the Company's common stock at an exercise price of \$1.38 per share and a five year life to a consultant for services to be rendered over three years. The Company recognized \$280 and \$689 in expense related to this warrant for the three and nine months ended December 31, 2011, respectively.

On March 7, 2011, the Company entered into an Advisory Services Agreement with Marc Grossman M.D. to provide strategic business advice for which he was issued a fully-vested warrant to purchase 200,000 shares of the Company's common stock at an exercise price of \$0.77 per share, in addition to a fee of \$125,000. The fair value of this warrant was \$302,769 as calculated using Black-Scholes and was recorded as an other current asset. For the three and nine months ended December 31, 2011, the Company recognized \$75,693 and \$227,078, respectively, in expense related to this warrant and is included in selling, general and administrative in the accompanying condensed consolidated statements of operations. As of December 31, 2011 and March 31, 2011 the remaining amount of \$50,460 and \$277,538, respectively, is included in other current assets in the accompanying condensed consolidated balance sheets.

On May 10, 2010, the Company issued warrants to purchase an aggregate of 40,000 shares of the Company's common stock at an exercise price of \$1.89 per share and a five year life to a consultant for services rendered through June 2011. The warrants vested as to 20,000 shares of common stock upon issuance with a fair value of \$36,090 and as to 20,000 shares of common stock upon attainment of certain deliverables and were valued accordingly at each interim reporting date until the deliverables were completed on June 8, 2011. Upon completion of the deliverable, the fair value was \$12,937 which resulted in the Company reversing \$6,666 in expense previously recorded. The Company recognized an aggregate of \$1,492 and \$43,989 in expense related to these warrants for the three and nine months ended December 31, 2010, respectively.

Stock-based Compensation Plan Descriptions

The Company maintains three stock incentive plans, the 2002 Stock Incentive Plan (the "2002 Plan"), the 2009 Stock Incentive Plan (the "2009 Plan") and the 2011 Stock Incentive Plan (the "2011 Plan"). The 2002 Plan provides for grants of incentive stock options and nonqualified options to employees, directors and consultants of the Company to purchase the Company's shares at the fair value, as determined by management and the board of directors, of such shares on the grant date. The options are subject to various vesting conditions and generally vest over a three-year period beginning on the grant date and have seven to ten-year term. The 2002 Plan also provides for the granting of restricted shares of common stock subject to vesting requirements. The Company is authorized to issue up to 500,000 shares under this plan and has no shares available for future issuances as of December 31, 2011.

On October 9, 2009, the Company's stockholders approved and adopted the 2009 Plan, which had previously been approved by the Company's Board of Directors on August 31, 2009. The 2009 Plan provides for the grant of incentive stock options, nonqualified stock options, restricted stock rights, restricted stock, performance share units, performance cash awards, stock appreciation rights, and stock grant awards (collectively, "Awards") to employees, officers, non-employee directors, consultants and independent contractors of the Company. The 2009 Plan also permits the grant of awards that qualify for the "performance-based compensation" exception to the \$1,000,000 limitation on the deduction of compensation imposed by Section 162(m) of the Internal Revenue Code. A total of 1,200,000 shares of the Company's common stock are authorized for the granting of Awards under the 2009 Plan. The number of shares available for future Awards, as well as the terms of outstanding Awards, is subject to adjustment as provided in the 2009 Plan for stock splits, stock dividends, recapitalizations and other similar events. Awards may be granted under the 2009 Plan until the sooner of October 9, 2019 or until all shares available for Awards under the 2009 Plan have been purchased or acquired. The Company is authorized to issue up to 1,200,000 shares under this plan and as of December 31, 2011, the Company has 4,741 shares available for future Awards under the 2009 Plan.

On September 22, 2011, the Company's stockholders approved and adopted the 2011 Plan, which had previously been approved by the Company's Board of Directors on July 19, 2011. The 2011 Plan provides for the grant of Awards to employees, officers, non-employee directors and consultants of the Company. The Company's Compensation Committee has the authority to determine the type of Award as well as the amount, terms and conditions of each Award under the 2011 Plan, subject to the limitations and other provisions of the 2011 Plan. A total of 2,300,000 shares of the Company's common stock are authorized for the granting of Awards under the 2011 Plan. The number of shares available for Awards, as well as the terms of outstanding Awards, is subject to adjustment as provided in the 2011 Plan for stock splits, stock dividends, recapitalizations and other similar events. Awards may be granted under the 2011 Plan until September 21, 2021 or until all shares available for Awards under the 2011 Plan have been purchased or acquired unless the stockholders of the Company vote to approve an extension of the 2011 Plan prior to such expiration date. As of December 31, 2011, the Company has 2,293,527 shares available for future Awards under the 2011 Plan.

In addition to the stock options issued pursuant to the Company's three stock incentive plans, the Company has granted warrants to employees, officers, non-employee directors, consultants and independent contractors. The warrants are generally not subject to vesting requirements and have ten-year terms.

Summary of Assumptions and Activity

The Company uses Black-Scholes to recognize the value of stock-based compensation expense for all share-based payment awards. Determining the appropriate fair-value model and calculating the fair value of stock-based awards at the grant date requires considerable judgment, including estimating stock price volatility, expected option life and forfeiture rates. The Company develops estimates based on historical data and market information, which can change significantly over time. The Company used the following assumptions for stock options granted during the nine months ended December 31, 2011 and 2010:

	For the Nine Months Ended December 31, 2011	For the Nine Months Ended December 31, 2010
Stock options and warrants:		
Expected term (in years)	5.91 to 7.44	3.50 to 6.48
Expected volatility	164% to 173%	142% to 179%
Risk free interest rate	1.15% to 2.87%	0.77% to 3.32%
Expected dividend	N/A	N/A

A summary of employee and director options and warrant activity for the nine month period ended December 31, 2011 is presented below:

	Shares	Weighted Average Exercise Price	Weighted Average Remaining Contractual Term (Yrs)	Aggregate Intrinsic Value
Outstanding at March 31, 2011	1,525,896	Price \$ 2.65		
Granted	450,000	1.27		
Exercised	_	_		
Forfeited	(20,408)	2.86		
Outstanding at December 31, 2011	1,955,488	\$ 2.33	\$ 7.53	\$24,591
Exercisable at December 31, 2011	1,248,613	\$ 3.03	\$ 6.62	\$19,078

For the nine months ended December 31, 2011 and 2010, the following represents the Company's weighted average fair value of options and warrants granted:

		Aver Va	eighted rage Fair alue of ions and
Period Ended:	Granted		arrants
December 31, 2011	450,000	\$	1.24
December 31, 2010	1,296,832	\$	0.69

There were options to purchase 15,000 and 450,000 shares of common stock granted to employees and no warrants issued during the three and nine months ended December 31, 2011. There were no warrants and stock options granted to employees and directors during the three months ended December 31, 2010. There were options to purchase an aggregate of 1,296,832 shares of common stock were granted to employees and directors and no warrants issued during the nine months ended December 31, 2010. In connection with the options granted and the vesting of prior options and warrants issued, during the three and nine months ended December 31, 2011 and 2010, the Company recorded total charges of \$77,521 and \$294,636 and \$50,379 and \$347,326, respectively, which have been included in selling, general and administrative expenses in the accompanying unaudited condensed consolidated statements of operations. The Company issues new shares from its authorized shares upon exercise of warrants or options.

As of December 31, 2011, there was \$645,861 of total unrecognized compensation cost related to non-vested stock options and warrants which is expected to be recognized over a remaining weighted average vesting period of 2.55 years.

There were no exercises of options during the three and nine months ended December 31, 2011 and 2010.

Note 9. Subsequent Events

On February 17, 2012, the Company and certain institutional and accredited investors executed a definitive securities purchase agreement pursuant to which such investors subscribed to purchase an aggregate of 9,119,100 units at a purchase price of \$0.55 per unit, with each unit consisting of one share of the Company's common stock and one warrant to purchase one share of the Company's common stock at an exercise price of \$0.69 per share, for aggregate gross proceeds of \$5,015,506. The initial closing will occur on February 22, 2012, upon the release of gross proceeds of \$3,737,565 from escrow, with the remaining gross proceeds anticipated to be released by February 24, 2012. The warrants are immediately exercisable and have a term of five years. The Company intends to use the net proceeds from the private placement for working capital purposes.

Craig-Hallum Capital Group LLC acted as the lead placement agent, and Emergent Financial Group, Inc. served as co-placement agent, in this transaction and will receive, in the aggregate, commissions of \$432,410, plus reimbursement of out-of-pocket expenses not to exceed \$40,000, and 239,055 warrants to purchase shares of the Company's common stock at an initial exercise price of \$0.69 per share.

In connection with the private placement, the Company is obligated to file a registration statement with the Securities and Exchange Commission registering the resale of the shares of common stock issued to the investors and the shares of common stock underlying the warrants issued to the investors within thirty (30) days following the close of the transaction (the "Filing Deadline"). In addition, the Company is obligated to have the registration statement declared effective by the SEC by (1) the earlier of (i) the date that is sixty (60) days after the date that the registration statement is actually filed or (ii) the date that is sixty (60) days after the Filing Deadline; or (2) in the event of a full review of the registration statement by the SEC, the earlier of (x) the date that is ninety (90) days after the registration Statement is actually filed or (y) the date that is ninety (90) days after the Filing Deadline. In the event registration is delayed or is not declared effective within the foregoing time frames, the Company is required to make certain monthly payments, in cash or shares of common stock equal to 2% or 3% of initial investment, respectively.

Because the consummation of the above private placement would have triggered defaults under the Company's currently outstanding convertible notes, the Company obtained a consent and waiver from the holders of the convertible notes ("Convertible Note Holders") with respect to these defaults and their consent to the private placement. In consideration for such waiver and consent, the Company issued to the Convertible Note Holders warrants to purchase an aggregate of 280,000 shares of the Company's common stock at an exercise price of \$0.69 per share. The warrants have terms identical to the warrants issued to the investors in the private placement. In addition, the Company deposited an amount equal to \$444,168 (representing the current outstanding principal balance of one of the Convertible Note Holders) into an escrow account that provides for disbursements to this Convertible Note Holder in accordance to the current schedule of payments for the outstanding convertible note.

Shares



PROSPECTUS

Until , 2012 (25 days after the commencement of this offering), all dealers that buy, sell or trade shares of our common stock, whether or not participating in this offering, may be required to deliver a prospectus. This delivery requirement is in addition to the obligation of dealers to deliver a prospectus when acting as underwriters and with respect to their unsold allotments or subscriptions.

You should rely only on the information contained or incorporated by reference to this prospectus in deciding whether to purchase our common stock. We have not authorized anyone to provide you with information different from that contained or incorporated by reference to this prospectus. Under no circumstances should the delivery to you of this prospectus or any sale made pursuant to this prospectus create any implication that the information contained in this prospectus is correct as of any time after the date of this prospectus. To the extent that any facts or events arising after the date of this prospectus, individually or in the aggregate, represent a fundamental change in the information presented in this prospectus, this prospectus will be updated to the extent required by law.

The date of this prospectus is

, 2012.

PART II

INFORMATION NOT REQUIRED IN THE PROSPECTUS

ITEM 13. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION

The following table sets forth an estimate of the costs and expenses payable by us in connection with the offering described in this registration statement. All of the amounts shown are estimates except the SEC registration fee:

SEC Registration Fee	\$ 1,569.45
Accounting Fees and Expenses	\$10,000.00*
Printing and Engraving Expenses	\$10,000.00*
Blue Sky Filing Fees	\$20,000.00*
Legal Fees and Expenses	\$30,000.00*
Miscellaneous	\$15,000.00*
Total	\$86,569.45

ITEM 14. INDEMNIFICATION OF OFFICERS AND DIRECTORS

Under the Nevada Revised Statutes and our Amended and Restated Articles of Incorporation, as amended, our directors will have no personal liability to us or our stockholders for monetary damages incurred as the result of the breach or alleged breach by a director of his "duty of care." This provision does not apply to the directors' (i) acts or omissions that involve intentional misconduct or a knowing and culpable violation of law, (ii) acts or omissions that a director believes to be contrary to the best interests of the corporation or its stockholders or that involve the absence of good faith on the part of the director, (iii) approval of any transaction from which a director derives an improper personal benefit, (iv) acts or omissions that show a reckless disregard for the director's duty to the corporation or its stockholders in circumstances in which the director was aware, or should have been aware, in the ordinary course of performing a director's duties, of a risk of serious injury to the corporation or its stockholders, (v) acts or omissions that constituted an unexcused pattern of inattention that amounts to an abdication of the director's duty to the corporation or its stockholders, or (vi) approval of an unlawful dividend, distribution, stock repurchase or redemption. This provision would generally absolve directors of personal liability for negligence in the performance of duties, including gross negligence.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

ITEM 15. RECENT SALES OF UNREGISTERED SECURITIES

The following is a summary of transactions by CryoPort during the past three years involving the issuance and sale of CryoPort's securities that were not registered under the Securities Act. Unless otherwise indicated, the issuance of the securities in the transactions below were deemed to be exempt from registration under the

^{*} Estimated

Securities Act by virtue of the exemption under Section 4(2) of the Securities Act as a transaction by an issuer not involving a public offering, or by virtue of the exemption under Rule 506 of the Securities Act and Regulation D promulgated thereunder.

In February and March 2012, the Company conducted a private placement pursuant to which the Company sold and issued an aggregate of 9,477,554 shares of common stock at a price of \$0.55 per share and common stock purchase warrants to acquire 9,477,554 shares of common stock at an exercise price of \$0.69 per share for gross proceeds of \$5,212,655. The Company also issued warrants to purchase an aggregate of 280,000 shares of the Company's common stock at an exercise price of \$0.69 per share to our convertible note holders in connection with a consent and waiver with respect to defaults that would have been triggered by this private placement.

During the quarter ended December 31, 2011, the Company issued 150,000 shares of common stock to two accredited investors upon their cash exercise of warrants issued in conjunction with a private placement financing completed during the previous fiscal year. We received an aggregate of \$115,500 from the exercise of such warrants.

On December 5, 2011, the Company issued a warrant to purchase 155,844 shares of the Company's common stock at an exercise price of \$0.77 to a consultant for services to be rendered over two years. The Company recognized \$3,947 in expense related to these warrants for the three and nine months ended December 31, 2011.

During the quarter ended September 30, 2011, the Company issued 420,952 shares of common stock to five accredited investors upon their cash exercise of warrants issued in conjunction with a private placement financing completed during the previous fiscal year. We received an aggregate of \$324,133 from the exercise of such warrants.

On July 1, 2011, the Company issued a warrant to purchase 10,000 shares of the Company's common stock at an exercise price of \$1.20 to a consultant for services to be rendered over three years. The Company recognized \$8,297 in expense related to these warrants for the three and six months ended September 30, 2011.

During the quarter ended June 30, 2011, the Company issued 207,518 shares of common stock to certain accredited investors reflecting the exercise of warrants issued in conjunction with a private placement financing completed during the previous fiscal year.

On April 14, 2011, the Company issued a warrant to purchase 2,500 shares of the Company's common stock at an exercise price of \$1.38 to a consultant for services to be rendered over three years. The Company recognized \$237 in expense related to these warrants for the period ended June 30, 2011.

During the year ended March 31, 2011, the Company issued 274,500 shares of common stock upon the exercise of warrants at an exercise price of \$0.77 per share and 4,594 shares of common stock upon the exercise of options at an exercise price of \$0.40 per share.

During the year ended March 31, 2011, the Company issued 114,061 shares of common stock upon the cashless exercise of a total of 209,525 warrants at an exercise price of \$0.77 per share.

In February 2011, the Company conducted a private placement pursuant to which the Company sold and issued an aggregate of 13,362,089 shares of common stock at a price of \$0.70 per share and common stock purchase warrants to acquire 15,755,915 shares if common stock for gross proceeds of \$9,353,462.

From August 2010 to October 2010, the Company conducted a private placement pursuant to which the Company sold and issued an aggregate of 5,532,418 shares of common stock at a price of \$0.70 and common stock purchase warrants to acquire 6,755,293 shares of common stock, for gross proceeds of \$3,872,702.

In May 2010, the Company granted 40,000 warrants to a consultant to purchase shares of the Company's common stock with an exercise price of \$1.89. Of the 40,000 warrants, 20,000 warrants vested upon issuance and the remaining 20,000 shares vest upon completion of certain key milestones throughout the year.

On March 23, 2010, the Company issued fully vested warrants to purchase 15,000 shares of common stock to Emergent Financial for continued shareholder support services. The exercise price of the warrants was \$1.91 per share.

On February 25, 2010, as a result of the Company's public offering of units, the exercise price of certain outstanding warrants held by a former investment banker was reduced to \$3.30 per share which resulted in a proportionate increase the number of shares of common stock that may be purchased upon the exercise of such warrants of 55,644 shares of common stock. In addition, the Company issued fully vested warrants to purchase 17,500 shares of common stock representing 7% of the warrants issued to Enable and BridgePointe in the public offering.

During fiscal 2010, CryoPort issued fully vested warrants to purchase a total of 20,000 shares of common stock to various consultants in lieu of fees paid for services performed by consultants to purchase shares of CryoPort's common stock.

During fiscal 2010, CryoPort issued fully vested warrants to purchase 9,680 shares of common stock to members of the Board of Directors to purchase shares of CryoPort's common stock.

On November 3, 2009, CryoPort issued 2,456 shares of common stock upon the cashless exercises of a total of 6,500 warrants at an average exercise price of \$2.80 per share.

On October 30, 2009, CryoPort issued 5,880 shares of common stock in lieu of fees paid for services performed by the Board of Directors. These shares of common stock were issued at a value of \$4.30 per share.

On October 30, 2009, the Company issued warrants to purchase 23,951 shares of the Company's common stock with an exercise price of \$5.10 per share for commissions due in connection with an agreement to solicit the holders of certain warrants to exercise their rights to purchase shares of the Company's common stock.

On October 15, 2009, CryoPort issued 2,262 shares of common stock upon the cashless exercises of a total of 5,140 warrants at an average exercise price of \$2.80 per share.

On July 22, 2009, CryoPort issued a fully vested warrant to purchase 600 shares of common stock to Gary C. Cannon, who then served as CryoPort's Corporate Legal Counsel and as a member of the Advisory Board. The exercise price of the warrant was \$5.10 per share.

On May 5, 2009, CryoPort issued 11,035 shares of common stock resulting from the cashless exercises of warrants for 11,900 shares of common stock.

During the period July 1, 2009 through December 31, 2009, CryoPort issued an aggregate of 479,033 shares of common stock upon the exercise of outstanding warrants. The average exercise price of the warrants was \$3.00 per share and CryoPort received aggregate proceeds of \$1,437,100.

During fiscal 2009, CryoPort issued 8,269 shares of common stock resulting from the cashless exercise of warrants at an average exercise price of \$0.40 per share resulting in proceeds of \$3,307.

During fiscal 2009, CryoPort issued 15,002 shares of common stock resulting from the cashless exercises of options for 15,700 shares of common stock at an average market price of approximately \$0.40 per share resulting in options for 698 shares of common stock used for the cashless conversion.

During fiscal 2009, CryoPort issued 40,224 shares of common stock in lieu of fees paid to a consultant. These shares of common stock were issued at an average value of \$6.10 per share for a total cost of \$249,102 which has been included in selling general and administrative expenses for the year ended March 31, 2009.

During fiscal 2009, CryoPort issued 40,000 shares of common stock for extinguishment of debt. These shares of common stock were issued at a value of \$4.10 per share (based on the stock price on the agreement date) for a total cost of \$164,000 which has been included in the loss on extinguishment of debt.

The following table lists the sales of shares of common stock net of offering costs (excluding exercises of options and warrants) and issuances of options and warrants during the 2010 and 2009 fiscal years that are not otherwise disclosed above.

		Fiscal 201	10	
	Common Stock		Warran	ts
	Shares	Avg. Price	Issued	Ex. Price
<u>\$—</u>		<u>\$—</u>	66,014	\$4.71
\$—	_	\$—	779,864	\$4.82
\$—	_	\$ —	40,204	\$5.10
\$	_	\$ —	88,144	\$3.06
<u>\$—</u>	_		974,226	
		Fiscal 200)9	
	Common Stock		Warran	
		Avg.		Ex.
<u></u>	Shares	Price	Issued	Price
\$—	_	\$—	920,654	\$6.10
\$—	_	\$	45,976	\$8.50
\$ —	_	\$—	100,614	\$8.40
		-	E0 4 600	
\$		\$ —	584,690	\$5.90

The issuances of the securities of CryoPort in the above transactions were deemed to be exempt from registration under the Securities Act by virtue of Section 4(2) thereof or Regulation D promulgated thereunder, as a transaction by an issuer not involving a public offering. With respect to each transaction listed above, no general solicitation was made by either CryoPort or any person acting on CryoPort's behalf; and the certificates for the shares of common stock contained an appropriate legend stating such securities have not been registered under the Securities Act and may not be offered or sold absent registration or pursuant to an exemption therefrom.

ITEM 16. EXHIBITS

Exhibit	
No. 3.1	Description Corporate Charter for G.T.5-Limited issued by the State of Nevada on March 15, 2005. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.2	Articles of Incorporation for G.T.5-Limited filed with the State of Nevada in May 25, 1990. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.3	Amendment to Articles of Incorporation of G.T.5-Limited increasing the authorized shares of common stock from 5,000,000 to 100,000,000 shares of common stock filed with the State of Nevada on October 12, 2004. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.4	Amendment to Articles of Incorporation changing the name of the corporation from G.T.5-Limited to CryoPort, Inc. filed with the State of Nevada on March 16, 2005. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.4.1	Amended and Restated Articles of Incorporation dated October 19, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K filed October 19, 2007.
3.4.2	Certificate of Amendment to Articles of Incorporation filed with the State of Nevada on November 2, 2009. Incorporated by reference to CryoPort's Amendment No. 1 to Form S-1/A Registration Statement dated January 12, 2010.
3.4.3	Certificate of Amendment to Amended and Restated Articles of Incorporation filed with the State of Nevada on February 3, 2010. Incorporated by reference to CryoPort's Current Report on Form 8-K filed on February 5, 2010.
3.5	Amended and Restated By-Laws of CryoPort, Inc. adopted by the Board of Directors on June 22, 2005 and amended by the Certificate of Amendment of Amended and Restated Bylaws of CryoPort, Inc. adopted by the Board of Directors on October 9, 2009. Incorporated by reference to CryoPort's Amendment No. 1 to Form S-1/A Registration Statement dated January 12, 2010.
3.6	Articles of Incorporation of CryoPort Systems, Inc. filed with the State of California on December 11, 2000, including Corporate Charter for CryoPort Systems, Inc. issued by the State of California on December 13, 2000. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.7	By-Laws of CryoPort Systems, Inc. adopted by the Board of Directors on December 11, 2000. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.8	CryoPort, Inc. Stock Certificate Specimen. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.9	Code of Conduct for CryoPort, Inc. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.10	Code of Ethics for Senior Officers of CryoPort, Inc. and subsidiaries. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.11	Statement of Policy on Insider Trading. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.12	CryoPort, Inc. Audit Committee Charter, under which the Audit Committee will operate, adopted by the Board of Directors on August 19, 2005. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
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No.	<u>Description</u>
3.13	CryoPort Systems, Inc. 2002 Stock Incentive Plan adopted by the Board of Directors on October 1, 2002. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.14	Stock Option Agreement ISO—Specimen adopted by the Board of Directors on October 1, 2002. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.15	Stock Option Agreement NSO—Specimen adopted by Board of Directors on October 1, 2002. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.16	Warrant Agreement—Specimen adopted by the Board of Directors on October 1, 2002. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
3.17	Patents and Trademarks
3.17.1	CryoPort Systems, Inc. Patent #6,467,642 information sheet and Assignment to CryoPort Systems, Inc. document. On File with CryoPort.
3.17.2	CryoPort Systems, Inc. Patent #6,119,465 information sheet and Assignment to CryoPort Systems, Inc. document. On File with CryoPort.
3.17.3	CryoPort Systems, Inc. Patent #6,539,726 information sheet and Assignment to CryoPort Systems, Inc. document. On File with CryoPort.
3.17.4	CryoPort Systems, Inc. Trademark #7,583,478,7 information sheet and Assignment to CryoPort Systems, Inc. document. On File with CryoPort.
3.17.5	CryoPort Systems, Inc. Trademark #7,586,797,8 information sheet and Assignment to CryoPort Systems, Inc. document. On File with CryoPort.
3.17.6	CryoPort Systems, Inc. Trademark #7,748,667,3 information sheet and Assignment to CryoPort Systems, Inc. document. On File with CryoPort.
3.17.7	CryoPort Systems, Inc. Trademark #7,737,454,1 information sheet and Assignment to CryoPort Systems, Inc. document. On File with CryoPort.
4.1	Form of Debenture—Original Issue Discount 8% Secured Convertible Debenture dated September 28, 2007. Incorporated by reference to CryoPort's Registration Statement on Form SB-2 dated November 9, 2007.
4.1.1	Amendment to Convertible Debenture dated February 19, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated March 7, 2008 and referred to as Exhibit 10.1.10.
4.1.2	Amendment to Convertible Debenture dated April 30, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated April 30, 2008 and referred to as Exhibit 10.1.11.
4.1.2.1	Annex to Amendment to Convertible Debenture dated April 30, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated April 30, 2008 and referred to as Exhibit 10.1.11.1.
4.1.3	Amendment to Convertible Debenture dated August 29, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated August 29, 2008.
4.1.4	Amendment to Convertible Debenture effective January 27, 2009 and dated February 20, 2009. Incorporated by reference to CryoPort's Current Report on Form 8-K dated February 19, 2009.

Exhibit No.	Description
4.1.5	Amendment to Debentures and Warrants with Enable Growth Partners LP, Enable Opportunity Partners LP, Pierce Diversified Strategy Master Fund LLC, Ena, BridgePointe Master Fund Ltd. and CryoPort Inc. dated September 1, 2009. Incorporated by reference to CryoPort's Current Report on Form 8-K dated September 17, 2009.
4.1.6	Amendment to Debentures and Warrants, Agreement and Waiver with Enable Growth Partners LP, Enable Opportunity Partners LP, Pierce Diversified Strategy Master Fund LLC, Ena, BridgePointe Master Fund Ltd. and CryoPort Inc. dated January 12, 2010. Incorporated by reference to CryoPort's Current Report on Form 8-K dated January 15, 2010.
4.1.7	Amendment Agreement with Enable Growth Partners LP, Enable Opportunity Partners LP, Pierce Diversified Strategy Master Fund LLC, Ena, BridgePointe Master Fund Ltd. and CryoPort Inc. dated February 1, 2010. Incorporated by reference to CryoPort's Current Report on Form 8-K dated February 3, 2010.
4.1.8	Amended and Restated Amendment Agreements with Enable Growth Partners LP, Enable Opportunity Partners LP, Pierce Diversified Strategy Master Fund LLC, Ena, BridgePointe Master Fund Ltd. and CryoPort Inc. dated February 19, 2010. Incorporated by reference to CryoPort's Current Report on Form 8-K dated February 26, 2010.
4.1.9	First Amendment to Amended and Restated Amendment Agreements with Enable Growth Partners LP, Enable Opportunity Partners LP, Pierce Diversified Strategy Master Fund LLC, Ena, BridgePointe Master Fund Ltd. and CryoPort Inc. dated February 23, 2010. Incorporated by reference to CryoPort's Current Report on Form 8-K dated February 26, 2010.
4.2	Form of Common Stock Purchase Warrant dated September 28, 2007. Incorporated by reference to CryoPort's Registration Statement on Form SB-2 dated November 9, 2007.
4.3	Original Issue Discount 8% Secured Convertible Debenture dated May 30, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated June 9, 2008.
4.4	Common Stock Purchase Warrant dated May 30, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated June 9, 2008
4.5	Common Stock Purchase Warrant dated May 30, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated June 9, 2008
4.6	Form of Warrant and Warrant Certificate in connection with the February 25, 2010 public offering. Incorporated by reference to CryoPort's Amendment No. 5 to Form S-1/A Registration Statement dated February 9, 2010.
4.7	Form of Securities Purchase Agreement in connection with the August to October 2010 private placement. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.
4.8	Form of First Amendment to Security Purchase Agreement in connection with the August to October 2010 private placement. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.
4.9	Form of Securities Purchase Agreement (Continuation of the Placement) in connection with the August to October 2010 private placement. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.

Exhibit No.	Description
4.10	Registration Rights Agreement in connection with the August to October 2010 private placement. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.
4.11	Form of Joinder to Registration Rights Agreement in connection with the August to October 2010 private placement. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.
4.12	Form of Securities Purchase Agreement in connection with the February 2011 private placement. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated April 1, 2011.
4.13	Form of Registration Rights Agreement in connection with the February 2011 private placement. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated April 1, 2011.
4.14	Form of Warrant in connection with the August to October 2010 private placement. Incorporated by reference to CryoPort's Registration Statement on Form S-1/A dated April 22, 2011.
4.15	Form of Warrant in connection with the February 2011 private placement. Incorporated by reference to CryoPort's Registration Statement on Form S-1/A dated April 22, 2011.
4.16	Form of Securities Purchase Agreement. Incorporated by reference to CryoPort's Current Report of Form 8-K filed with the SEC on February 24, 2012.
4.17	Form of Registration Rights Agreement. Incorporated by reference to CryoPort's Current Report of Form 8-K filed with the SEC on February 24, 2012.
4.18	Form of Warrant. Incorporated by reference to CryoPort's Current Report of Form 8-K filed with the SEC on February 24, 2012.
5.1	Legal Opinion of Snell & Wilmer L.L.P.*
10.1.1	Stock Exchange Agreement associated with the merger of G.T.5-Limited and CryoPort Systems, Inc. signed on March 15, 2005. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
10.1.2	Commercial Promissory Note between CryoPort, Inc. and D. Petreccia executed on August 26, 2005. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
10.1.3	Commercial Promissory Note between CryoPort, Inc. and J. Dell executed on September 1, 2005. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
10.1.4	Commercial Promissory Note between CryoPort, Inc. and M. Grossman executed on August 25, 2005. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
10.1.5	Commercial Promissory Note between CryoPort, Inc. and P. Mullens executed on September 2, 2005. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
10.1.6	Commercial Promissory Note between CryoPort, Inc. and R. Takahashi executed on August 25, 2005. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006.
10.1.7	Exclusive and Representation Agreement between CryoPort Systems, Inc. and CryoPort Systems, Ltda. executed on August 9, 2001. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006 and referred to as Exhibit 10.1.8.

Exhibit	Description
10.1.8	Secured Promissory Note and Loan Agreement between Ventana Group, LLC and CryoPort, Inc. dated May 12, 2006. Incorporated by reference to CryoPort's Registration Statement on Form 10-SB/A4 dated February 23, 2006 and referred to as Exhibit 10.1.9.
10.2	Business Alliance Agreement dated April 27, 2007, by CryoPort, Inc. and American Biologistics Company LLC. Incorporated by reference to CryoPort's Current Report on Form 8-K dated April 27, 2007 and referred to as Exhibit 10.3.
10.2.1	Corrected Business Alliance Agreement dated April 27, 2007, by CryoPort, Inc. and American Biologistics Company LLC. Incorporated by reference to CryoPort's Current Report on Form 8-K/A dated May 2, 2007 and referred to as Exhibit 10.3.1.
10.3	Consultant Agreement dated April 18, 2007 between CryoPort, Inc. and Malone and Associates, LLC. Incorporated by reference to CryoPort's Quarterly Report on Form 10-QSB for the quarter ended June 30, 2007 and referred to as Exhibit 10.4.
10.4	Lease Agreement dated June 26, 2007 between CryoPort, Inc. and Viking Investors—Barents Sea LLC. Incorporated by reference to CryoPort's Quarterly Report on Form 10-QSB for the quarter ended June 30, 2007 and referred to as Exhibit 10.5.
10.4.1	Second Amendment To Lease: Renewal dated August 24, 2009, between CryoPort, Inc. and Viking Inventors-Barents Sea LLC. Incorporated by reference to CryoPort's Amendment No. 1 to Form S-1/A Registration Statement dated January 12, 2010.
10.5	Securities Purchase Agreement dated September 27, 2007. Incorporated by reference to CryoPort's Registration Statement on Form SB-2 dated November 9, 2007 and referred to as Exhibit 10.6.
10.6	Registration Rights Agreement dated September 27, 2007. Incorporated by reference to CryoPort's Registration Statement on Form SB-2 dated November 9, 2007 and referred to as Exhibit 10.7.
10.7	Security Agreement dated September 27, 2007. Incorporated by reference to CryoPort's Registration Statement on Form SB-2 dated November 9, 2007 and referred to as Exhibit 10.8.
10.8	Sitelet Agreement between FedEx Corporate Services, Inc. and CryoPort Systems, Inc. dated January 23, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated February 1, 2008 and referred to as Exhibit 10.9.
10.9	Securities Purchase Agreement dated May 30, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated June 9, 2008 and referred to as Exhibit 10.10.
10.10	Registration Rights Agreement dated May 30, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated June 9, 2008 and referred to as Exhibit 10.11.
10.11	Waiver dated May 30, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated June 9, 2008 and referred to as Exhibit 10.12.
10.12	Security Agreement dated May 30, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated June 9, 2008 and referred to as Exhibit 10.13.
10.13	Board of Directors Agreement between Larry G. Stambaugh and CryoPort, Inc. dated December 10, 2008. Incorporated by reference to CryoPort's Current Report on Form 8-K dated December 5, 2008 and referred to as Exhibit 10.15.
10.14	Rental Agreement with FedEx Corporate Services and CryoPort, Inc. dated May 15, 2009 (CryoPort has filed a Confidential Treatment Request under Rule 24b-5 of the Exchange Act, for parts of this document). Incorporated by reference to CryoPort's Annual Report on Form 10-K for the year ended March 31, 2009 and referred to as Exhibit 10.16.

Exhibit No.	Description
10.15	Settlement Agreement and Mutual Release with Dee Kelly and CryoPort, Inc. dated July 24, 2009. Incorporated by reference to CryoPort's Current Report on Form 8-K dated July 20, 2009 and referred to as Exhibit 10.14.
10.16	Consent, Waiver and Agreement with Enable Growth Partners LP, Enable Opportunity Partners LP, Pierce Diversified Strategy Master Fund LLC, Ena, BridgePointe Master Fund Ltd. and CryoPort Inc. and its subsidiary dated July 30, 2009. Incorporated by reference to CryoPort's Current Report on Form 8-K dated July 29, 2009 and referred to as Exhibit 10.15.
10.17	Employment Agreement with Larry G. Stambaugh and CryoPort, Inc. dated August 1, 2009. Incorporated by reference to CryoPort's Current Report dated August 21, 2009 and referred to as Exhibit 10.19.
10.18	Letter Accepting Consulting Agreement dated October 1, 2007 with Carpe DM, Inc. and CryoPort, Inc. Incorporated by reference to CryoPort, Inc.'s Registration Statement on Form S-8 dated March 25, 2009 and referred to as Exhibit 10.1.
10.19	Master Consulting and Engineering Services Agreement dated October 9, 2007 with KLATU Networks, LLC and CryoPort, Inc. Incorporated by reference to CryoPort, Inc.'s Registration Statement on Form S-8 dated March 25, 2009 and referred to as Exhibit 10.2.
10.20	Investment Banker Termination Agreement dated April 6, 2009 with Bradley Woods & Co. Ltd., SEPA Capital Corp., Edward Fine, and CryoPort, Inc. Incorporated by reference to CryoPort, Inc.'s Registration Statement on Form S-8 dated April 13, 2009 and referred to as Exhibit 10.1.
10.21	Attorney-Client Retainer Agreement with Gary Curtis Cannon and CryoPort, Inc. dated December 1, 2007. Incorporated by reference to CryoPort, Inc.'s Registration Statement on Form S-8 dated June 11, 2009 and referred to as Exhibit 10.3.
10.22	CryoPort, Inc., 2009 Stock Incentive Plan. Incorporated by reference to CryoPort's Current Report on Form 8-K dated October 9, 2009 and referred to as Exhibit 10.21.
10.23	CryoPort, Inc., Form Incentive Stock Option Award Agreement under the CryoPort, Inc., 2009 Stock Incentive Plan. Incorporated by reference to CryoPort's Current Report on Form 8-K dated October 9, 2009 and referred to as Exhibit 10.22.
10.24	Warrant issued to Rodman & Renshaw, LLC in connection with the February 25, 2010 public offering. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.
10.25	Form of Non-Qualified Stock Option Award Agreement under the CryoPort, Inc. 2009 Stock Incentive Plan. Incorporated by reference to CryoPort's Registration Statement on Form S-8 dated April 27, 2010.
10.26	Underwriting Agreement with Rodman & Renshaw, LLC and CryoPort in connection with the February 25, 2010 public offering. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.
10.27	Letter of Engagement with Maxim Group, LLC and CryoPort dated as of June 16, 2010. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.
10.28	Second Amendment to Engagement Agreement with Maxim Group, LLC. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.
10.29	Selling Agency Agreement for CryoPort, Inc. Stock and Warrants with Emergent Financial Group, Inc. and CryoPort dated as of July 27, 2010. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.

Exhibit	Devotation
No. 10.30	Addendum to Selling Agency Agreement for CryoPort, Inc. Stock and Warrants with Emergent Financial Group, Inc. and CryoPort dated as of August 31, 2010. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.
10.31	Agreement dated as of January 13, 2010, between CryoPort, Inc. and Federal Express Corporation. Incorporated by reference to CryoPort's Quarterly Report on Form 10-Q for the quarter ended September 30, 2010.***
10.32	First Amendment to Master Consulting and Engineering Services Agreement dated as of April 23, 2009, between CryoPort, Inc. and KLATU Networks, LLC. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.
10.33	Second Amendment to Master Consulting and Engineering Services Agreement dated as of November 1, 2010, between CryoPort, Inc. and KLATU Networks, LLC. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated October 19, 2010.
10.34	Selling Agency Agreement between CryoPort, Inc. and Emergent Financial Group, Inc. dated as of February 4, 2011. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated April 1, 2011.
10.35	Consent to Appointment of Co-Agent Agreement between CryoPort, Inc. and Emergent Financial Group, Inc. dated as of February 10, 2011. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated April 1, 2011.
10.36	Letter Agreement between CryoPort, Inc. and Maxim Group LLC dated February 11, 2011. Incorporated by reference to CryoPort's Registration Statement on Form S-1 dated April 1, 2011.
10.37	2011 Stock Incentive Plan. Incorporated by reference to Registrant's Definitive Proxy Statement with respect to the 2011 Annual Meeting of Stockholders held on September 22, 2011, as filed with the SEC on August 15, 2011.
10.38	Form of Stock Option Award Agreement. Incorporated by reference to Exhibit 10.37 to Registrant's Current Report on Form 8-K filed with the SEC on September 27, 2011.
10.39	Form of Non-Qualified Stock Option Award Agreement. Incorporated by reference to Exhibit 10.38 to Registrant's Current Report on Form 8-K filed with the SEC on September 27, 2011.
10.40	Engagement Letter dated January 25, 2012 between CryoPort, Inc. and Craig-Hallum Capital Group LLC.*
10.41	Amendment to Engagement Letter dated February 13, 2012 between CryoPort, Inc. and Craig-Hallum Capital Group LLC.*
10.42	Appointment of Co-Placement Agent dated February 7, 2012 between CryoPort, Inc. and Maxim Group LLC.*
10.43	Appointment of Co-Placement Agent dated February 8, 2012 between CryoPort, Inc. and Emergent Financial Group, Inc.*
10.44	Amendment to Appointment of Co-Placement Agent dated February 28, 2012 between CryoPort, Inc. and Emergent Financial Group, Inc.*
23.1	Consent of Independent Registered Public Accounting Firm—KMJ Corbin & Company LLP.*
23.2	Consent by Snell & Wilmer L.L.P. (included in Exhibit 5.1)*
24	Power of Attorney (on signature page)*

Exhibit No.		Description
101.INS****	XBRL Instance Document.	
101.SCH****	XBRL Taxonomy Extension Schema Document.	
101.CAL****	XBRL Taxonomy Extension Calculation Linkbase Document.	
101.DEF****	XBRL Taxonomy Extension Definition Linkbase Document.	
101.LAB****	XBRL Taxonomy Extension Label Linkbase Document.	
101.PRE****	XBRL Taxonomy Extension Presentation Linkbase Document.	

^{*} Filed herewith

Pursuant to applicable securities laws and regulations, we are deemed to have complied with the reporting obligation relating to the submission of interactive data files in such exhibits and are not subject to liability under any anti-fraud provisions of the federal securities laws as long as we have made a good faith attempt to comply with the submission requirements and promptly amend the interactive data files after becoming aware that the interactive data files fail to comply with the submission requirements. Users of this data are advised that, pursuant to Rule 406T, these interactive data files are deemed not filed and otherwise are not subject to liability.

ITEM 17. UNDERTAKINGS

- *(a) (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement: (i) to include any prospectus required by section 10(a)(3) of the Securities Act;
 - (ii) to reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement.
 - (iii) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;
- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and this offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
 - (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of this offering.
 - (5) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:
 - (ii) If the registrant is subject to Rule 430C, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement

^{**} Previously filed

^{***} Portions omitted pursuant to a request for confidential treatment filed separately with the Commission.

made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.

*(h) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

* Paragraph references correspond to those of Regulation S-K, Item 512.

SIGNATURES

Pursuant to the requirements of the Securities Act, as amended, the registrant has duly caused this amendment to the registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in San Diego, California, on this March 23, 2012.

CRYOPORT, INC.

By:	/s/ Larry G. Stambaugh		
Larry G. Stambaugh Chief Executive Officer			

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Larry G. Stambaugh and Robert S. Stefanovich, and each of them, his or her true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement, and any subsequent registration statements pursuant to Rule 462 of the Securities Act of 1933 and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that attorney-in-fact or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
/s/ LARRY G. STAMBAUGH Larry G. Stambaugh	Director and Chief Executive Officer (Principal Executive Officer)	March 23, 2012
/s/ ROBERT S. STEFANOVICH Robert S. Stefanovich	Chief Financial Officer (Principal Financial and Accounting Officer)	March 23, 2012
/s/ ADAM M. MICHELIN Adam M. Michelin	Director	March 23, 2012
/s/ KAREN M. MULLER Karen M. Muller	Director	March 23, 2012

OPINION OF COUNSEL

Snell & Wilmer L.L.P. 600 Anton Boulevard Suite 1400

Costa Mesa, California 92626-7689 TELEPHONE: (714) 427-7000 FACSIMILE: (714) 427-7799

March 23, 2012

CryoPort, Inc. 225 Broadway, Suite 430 San Diego, California 92101

Re: Registration Statement on Form S-1

Ladies and Gentlemen:

We have acted as special Nevada counsel to CryoPort, Inc., a Nevada corporation (the "Company"), in connection with its Registration Statement on Form S-1 (the "Registration Statement"), relating to the proposed resale by the selling stockholders named in the prospectus made part of the Registration Statement (collectively, the "Selling Stockholders") of up to 55,720,100 shares of the Company's common stock (the "Shares"), comprised of (i) 24,301,277 Shares (the "Outstanding Shares") that were purchased by certain of the Selling Stockholders in transactions with the Company pursuant to exemptions from the registration requirements of the Securities Act of 1933, as amended (the "Securities Act"); and (ii) 31,418,823 shares of common stock (the "Warrant Shares") which may be issued to certain of the Selling Stockholders upon the exercise of issued and outstanding warrants to purchase shares of the Company's common stock (the "Warrants"), as more specifically described in the prospectus made part of the Registration Statement

All capitalized terms herein that are not otherwise defined shall have the meaning ascribed thereto in the Registration Statement. In connection with this opinion, we have examined and relied upon the Company's Articles of Incorporation and Bylaws as currently in effect; the Registration Statement and related prospectus; and such corporate records of the Company and such other instruments and other certificates of public officials, officers and representatives of the Company and such other persons, and we have made such investigations of law, as we have deemed appropriate as a basis for the opinions expressed below. In addition, we have assumed and have not independently verified the accuracy as to factual matters of each document we have reviewed.

For purposes of rendering this opinion, we have examined originals or copies certified or otherwise identified to our satisfaction of the documents described in the preceding paragraph and such other documents and records as we have deemed appropriate. In conducting such examination, we have assumed the genuineness of all signatures and the authenticity of all documents submitted to us as originals and conformity to original documents of all documents submitted to us as copies. As to questions of fact material to our opinion, we have relied upon certificates of officers of the Company and of public officials. It is understood that this opinion is to be used only in connection with the filing of the Registration Statement. We are opining only on the matters expressly set forth herein, and no opinion should be inferred as to any other matter. The law covered by the opinions expressed herein is limited to the laws of the State of Nevada. This opinion letter is delivered as of its date and without any undertaking to advise you of any changes of law or fact that occur after the date of this opinion letter even though the changes may affect the legal analysis, a legal conclusion or information confirmed in this opinion letter.

Based on the foregoing, and the matters discussed below, after having given due regard to such issues of law as we deemed relevant, we are of the opinion that (i) the Outstanding Shares are validly issued, fully paid and non-assessable and (ii) the Warrant Shares, upon issuance in accordance with the terms and conditions of the Registration Statement and the Warrants and for the consideration provided for therein, will be validly issued, fully paid and non-assessable.

We express no opinion as to the applicability of, compliance with, or effect of any laws except the laws set forth in Chapter 78 of the Nevada Revised Statutes, applicable provisions of the Nevada Constitution and reported judicial decisions interpreting these laws, and, as to the Warrants constituting legal obligations of the Company, solely with respect to the laws of the State of Nevada. We assume no obligation to supplement this letter if any applicable laws change after the date of this letter with possible retroactive effect, or if any facts or events occur or come to our attention after the date of this letter that might change any of the opinions expressed above.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement and to the reference to our firm's name under the caption "Legal Matters" and elsewhere in the Registration Statement and related prospectus of the Company, including documents incorporated by reference. In giving such consent, we do not hereby concede that we are within the category of persons whose consent is required under Section 7 of the Act or the Rules and Regulations of the Commission thereunder.

Very truly yours,

/s/ SNELL & WILMER L.L.P. Snell & Wilmer L.L.P.



January 25, 2012

STRICTLY CONFIDENTIAL

CryoPort, Inc. 225 Broadway, Suite 430 San Diego, CA92101

Attention: Robert Stefanovich, Chief Financial Officer

This letter (the "Agreement") constitutes our understanding with respect to the engagement of Craig-Hallum Capital Group LLC ("Craig-Hallum") by CryoPort, Inc. (the "Company") in connection with the proposed offer and private placement (the "Offering") by the Company of equity or equity-linked securities of the Company (the "Securities").

- A. APPOINTMENT OF LEAD PLACEMENT AGENT. The Company hereby appoints Craig-Hallum to act as the Company's lead placement agent in connection with the Offering. Craig-Hallum will use reasonable commercial efforts to assist in the placement of the Securities, but there is no commitment by Craig-Hallum to purchase or sell any of the Securities. The Company acknowledges that it, and not Craig-Hallum, is ultimately responsible for the successful completion of the Offering.
- B. **OPTION TO APPOINT CO-PLACEMENT AGENT.** It is also understood that the Company has the option to appoint Emergent Financial Group ("*Emergent*") as a coplacement agent in connection with the Offering. Emergent will be engaged separately, but with its fee structured as outlined herein. It is understood that Emergent will not be invited to participate in the Offering until Craig-Hallum has identified a lead investor and principal terms for the Offering have been agreed upon. Investors identified by Craig-Hallum will have the first right to participate in the Offering and investors identified by Emergent will not preclude participation by any investors identified by Craig-Hallum.
- C. SERVICES. In undertaking this assignment, as lead placement agent, Craig-Hallum will provide the following services to the Company, subject to the provisions of this Agreement:
 - 1. identify investors, which in the opinion of Craig-Hallum, are the most likely to invest in the Company;
- 2. formulate a strategy for soliciting interest from investors, whether approached by Craig-Hallum or whether the Company is approached proactively, which may have an interest in investing in the Company (the "Potential Investors"), and the development of procedures and timetables for marketing the Company to the Potential Investors;
 - 3. assist in drafting the investor presentation describing the Company;
 - 4. introduce the Company to investors, and coordinate due diligence investigations of the Company by Potential Investors; and
- 5. along with the Company, evaluate proposals from interested parties regarding an Offering, formulate negotiation strategies, and assist in all negotiations and closing of a transaction.

D. FEES AND EXPENSES.

1. LEAD PLACEMENT AGENT FEE. If the Company completes any Offering, the Company hereby agrees to pay Craig-Hallum, as compensation for its services hereunder, a fee (the "Placement Agent Fee") in the amount of 8.0% of the gross proceeds raised (excluding any proceeds raised by Emergent or from a Strategic Investor) if either during the Term or within 6 months following the Term: (i) an Offering is consummated with Potential Investors, or (ii) a definitive agreement or letter of intent or other evidence of commitment is entered into with one or more Potential Investors which subsequently results in an Offering of Securities of the Company being consummated. If the Company agrees to sell securities to either

Marken, Ltd. and/or Brooks Automation, Inc. (each "Strategic Investors"), the Company agrees to pay Craig-Hallum a Placement Agent Fee in the amount of 4.0% of any amounts received from that Strategic Investor unless those securities are sold at a price in excess of 150% of the price of securities sold in the Offering. After 6 months from the close of the Offering, if the Company completes a sale of equity securities to a Strategic Investor, then it will not be required to pay a Placement Agent Fee to Craig-Hallum on that sale so long as it is made in connection with the Company's establishment of a strategic business relationship with such Strategic Investor, including, without limitation, a joint venture, licensing arrangement, research and development, marketing or sales arrangement or other collaborative arrangement.

Within two weeks after closing, Craig-Hallum will furnish a Contact List (the "Contact List") to the Company of all parties Craig-Hallum contacted during the marketing of the proposed Offering. In the event that the Company completes an Offering of equity or equity-linked securities more than 90 days after the close of the proposed Offering outlined in this engagement letter with any investors that are not on the Contact List, Craig-Hallum will not receive a placement agent fee on those securities raised.

In the event Emergent is appointed co-placement agent, Craig-Hallum shall receive a fee (the "Additional Placement Agent Fee") in the amount of 4.0% of the gross proceeds from investors identified by Emergent if either during the Term or within 6 months following the Term: (i) an Offering is consummated with Potential Investors introduced by Emergent, or (ii) a definitive agreement or letter of intent or other evidence of commitment is entered into with one or more Potential Investors introduced by Emergent which subsequently results in an Offering of Securities of the Company being consummated.

The Placement Agent Fee and Additional Placement Agent Fee shall be paid to Craig-Hallum in its entirety by wire transfer simultaneously with the closing of the Offering with wiring instructions provided in advance of the closing.

- 2. Co-PLACEMENT AGENT FEE. If the Company appoints Emergent as a co-placement agent and the Company completes an Offering, the Company hereby agrees to structure Emergent's fee such that the fee (the "Co-Placement Agent Fee") does not exceed 4.0% of the gross proceeds raised by Emergent if either during the Term: (i) an Offering is consummated, or (ii) a definitive agreement or letter of intent or other evidence of commitment is entered into which subsequently results in an Offering of Securities of the Company being consummated.
- 3. LEAD PLACEMENT AGENT WARRANT. For the price of \$50, the Company will sell to Craig-Hallum five-year warrants to purchase shares equal to 2.0% of the shares sold in the Offering, excluding shares issuable upon the exercise of any warrants issued in the Offering (the "Agent's Warrant"). If warrants are issued to investors, the exercise price and terms of the warrants issued to Craig-Hallum will be the same as that for the investors. If warrants are not issued to the investors, the exercise price and underlying securities of the warrants issued to Craig-Hallum will be 100% of the price of the common stock (or the equivalent) issued in the Offering and the warrants will include customary adjustments from stock-splits and alike, as well as piggyback registration rights.
- 4. EXPENSES. In addition to any fees payable to Craig-Hallum hereunder and regardless of whether an Offering is consummated, the Company hereby agrees to reimburse Craig-Hallum upon request for its reasonable out-of-pocket expenses, including the fees and disbursements of Craig-Hallum's legal counsel. The Company acknowledges that Craig-Hallum may invoice the Company on a quarterly basis for such reimbursable out-of-pocket expenses and the Company agrees to promptly remit payment to Craig-Hallum upon receipt of such invoice. The Company also agrees to reimburse Craig-Hallum for any FINRA or other regulatory filings made by Craig-Hallum in connection with the Registration (as defined herein), including the reasonable fees and disbursements of Craig-Hallum's counsel. Such total reimbursable expenses shall not exceed \$40,000 for legal expenses and for all other reimbursable expenses incurred by Craig-Hallum in connection with the offering.
- E. TERM AND TERMINATION OF ENGAGEMENT. The term of this Agreement shall run for six (6) months from the date of this letter, and may be extended by mutual consent of the parties (the "Term"), subject to the provisions in this Section E. This Agreement may be terminated on either the Company's or Craig-Hallum's written request with 30 days notice, provided, that such termination shall not affect the

exculpation, indemnification and contribution obligations of the Company or the right of Craig-Hallum to receive any fees payable hereunder, any fees which have accrued prior to such termination, or the right of Craig-Hallum to receive reimbursement for its out-of-pocket expenses described above. It is expressly understood that neither Craig-Hallum nor the Company shall have any continuing obligation or liability to one another under this Agreement upon termination thereof, except in respect of the matters specifically referenced in this Section E.

- F. RIGHT OF FIRST REFUSAL. In the event the Company determines to undertake any merger, acquisition or sale transaction (other than with one of the Strategic Parties), whether on its own behalf or on behalf of its shareholders, at any time within the Term or within six months thereafter, the Company will offer Craig-Hallum the right to serve as exclusive financial advisor (in the case of a merger, acquisition or sale transaction). If Craig-Hallum agrees to act in such capacity, the Company and Craig-Hallum will enter into an appropriate form of separate agreement containing customary terms and conditions to be mutually agreed upon. This Agreement is neither an expressed nor implied commitment by Craig-Hallum to act in any capacity in any such transaction or to purchase any Securities in connection therewith, which commitment will only be set forth in a separate agreement.
- G. USE OF INFORMATION. The Company authorizes Craig-Hallum to transmit to the prospective purchasers of the Securities any private placement memorandum or other written information prepared by the Company and its counsel with such exhibits and supplements as may from time to time be required or appropriate (the "Offering Documents"). The Company represents and warrants that the Offering Documents (i) will be prepared by and approved by the management of the Company; and (ii) will not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein or previously made, in light of the circumstances under which they were made, not misleading. The Company will advise Craig-Hallum immediately of the occurrence of any event or any other change known to the Company which results in the Offering Documents containing an untrue statement of a material fact or omitting to state a material fact required to be stated therein or necessary to make the statements therein or previously made, in light of the circumstances under which they were made, not misleading.
 - H. REPRESENTATIONS AND WARRANTIES. The Company represents and warrants to, and agrees with, Craig-Hallum that:
- 1. Directly or through the Offering Documents, the Company shall furnish to investors and Craig-Hallum all information material to investors under applicable securities laws, which information will not, in light of the circumstances in which made, contain any untrue statement of a material fact or omit to state a material fact required to be stated or necessary to make the statements made not misleading. Craig-Hallum will be relying, without independent verification, on the accuracy and completeness of all financial and other information that is and will be furnished to it by the Company.
- 2. The Company has filed all documents and amendments or supplements to previously filed documents (collectively, the "Public Documents") required to be filed by it under the Securities Exchange Act of 1934, as amended, and the rules and regulations of the Securities and Exchange Commission promulgated under the Securities Exchange Act of 1934 (collectively, the "1934 Act"). Each of the Public Documents conforms in all material respects with the requirements of the 1934 Act. Except to the extent amended or supplemented by a subsequent Public Document, no part of any Public Document contains any untrue statement of material fact or omits to state a material fact required to be stated in the document or necessary to make the statements in the document not misleading. Craig-Hallum may rely, without independent verification, upon the accuracy and completeness of each Public Document except to the extent amended or supplemented by a subsequent Public Document.
- 3. The Agent's Warrant, when issued and delivered to Craig-Hallum, will constitute a valid and binding obligation of the Company in accordance with its terms except to the extent that the enforceability thereof may be limited by bankruptcy, insolvency, moratorium or similar laws affecting creditors' rights generally or by general principles of equity (regardless of whether asserted in a proceeding at

law or in equity). The shares of common stock issuable upon exercise of the Agent's Warrant (the "Agent's Shares"), when issued in accordance with the terms of the Agent's Warrant, will be validly issued, fully paid and nonassessable, and subject to no preemptive rights or similar rights on the part of any person or entity. The issuance, sale and delivery by the Company of the Agent's Shares will have been duly authorized by all requisite corporate action of the Company prior to such issuance, and the Agent's Shares will have been duly reserved for issuance upon exercise of all or any of the Agent's Warrant.

4. The execution, delivery and performance of this Agreement and the Offering will not violate any provision of the Articles of Incorporation or Bylaws of the Company or any agreement or other instrument to which the Company is a party or by which it is bound. Any necessary approvals, governmental and private, will be obtained by the Company prior to any closing.

The Company hereby permits Craig-Hallum to rely on the representations, warranties and opinions made or given by the Company or its counsel to any purchaser of Securities.

- I. **INDEMNIFICATION, CONTRIBUTION AND CONFIDENTIALITY**. The Company agrees to indemnify Craig-Hallum and its controlling persons, representatives and agents in accordance with the indemnification provisions set forth in <u>Appendix I</u>, and the parties agree to the confidentiality provisions of <u>Appendix II</u>, all of which are incorporated herein by this reference. These provisions will apply regardless of whether the proposed Offering is consummated.
- J. GOVERNING LAW. This Agreement shall be governed by and construed in accordance with the laws of the state of Minnesota applicable to contracts executed and to be wholly performed therein without giving effect to its conflicts of laws principles or rules. The Company and Craig-Hallum agree that any dispute concerning this Agreement shall be resolved through binding arbitration before the FINRA pursuant to its arbitration rules. Any arbitration award shall be final and binding upon the Company and Craig-Hallum, and judgment on the award may be entered in any court having jurisdiction.
- K. ANNOUNCEMENT OF OFFERING. The Company and Craig-Hallum acknowledge and agree that Craig-Hallum may, subsequent to the closing of an Offering, make public its involvement with the Company.
- L. ADVICE TO THE BOARD. The Company acknowledges that any advice given by Craig-Hallum to the Company is solely for benefit and use of the Company's board of directors and may not be used, reproduced, disseminated, quoted or referred to without Craig-Hallum's prior written consent.
- M. ENTIRE AGREEMENT. This Agreement constitutes the entire Agreement between the parties and supersedes and cancels any and all prior or contemporaneous arrangements, understandings and agreements, written or oral, between them relating to the subject matter hereof.
 - N. AMENDMENT. This Agreement may not be modified except in writing signed by each of the parties hereto.
- O. **No PARTNERSHIP**. The Company is a sophisticated business enterprise that has retained Craig-Hallum for the limited purposes set forth in this Agreement. The parties acknowledge and agree that their respective rights and obligations are contractual in nature. Each party disclaims an intention to impose fiduciary obligations on the other by virtue of the engagement contemplated by this agreement.
- P. RESEARCH MATTERS. By entering into this Agreement or serving as a placement agent in the Offering, Craig-Hallum does not provide any promise, either explicitly or implicitly, of favorable or continued research coverage of Company and Company hereby acknowledges and agrees that Craig-Hallum's selection as a placement agent for the Offering was in no way conditioned, explicitly or implicitly, on Craig-Hallum providing favorable or any research coverage of Company. In accordance with FINRA Rule 2711(e), the parties acknowledge and agree that Craig-Hallumhas not directly or indirectly offered favorable research, a specific rating or a specific price target, or threatened to change research, a rating or a price target, to Company or inducement for the receipt of business or compensation.
- Q. SUCCESSORS AND ASSIGNS. This Agreement shall be binding upon and inure to the benefit of any successors, assigns, heirs and personal representatives of the Company and Craig-Hallum.

R. NOTICE. All notices and other communications required hereunder shall be in writing and shall be deemed effectively given upon personal delivery; upon confirmed transmission by telecopy or telex; or upon deposit with the United States Post Office, by first-class mail, postage prepaid, or otherwise delivered by hand or by messenger, addressed (i) if to the Company, at the Company's address as set forth above or at such other address as the Company shall have furnished to Craig-Hallum or (ii) if to Craig-Hallum, to Craig-Hallum Capital Group LLC, 222 South Ninth Street, Suite 350, Minneapolis, MN 55402, Attention: Patricia S. Bartholomew, Managing Partner and General Counsel, or at such other address as Craig-Hallum shall have furnished to the Company.

[The Next Page Is the Signature Page.]

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In acknowledgment that the foregoing correctly sets forth the understanding reached by Craig-Hallum and the Company, please sign in the space provided below, whereupon this letter shall constitute a binding Agreement as of the date indicated above. THIS AGREEMENT CONTAINS AN ARBITRATION PROVISION IN PARAGRAPH J.

Very truly yours,

CRAIG-HALLUM CAPITAL GROUP LLC

By: /s/ Rick Hartfiel

Rick Hartfiel

Director of Investment Banking

Address: 222 South Ninth Street, Suite 350 Minneapolis, Minnesota 55402

Accepted and agreed to as of the date first written above:

CRYOPORT, INC.

By: /s/ Robert Stefanovich

Robert Stefanovich Chief Financial Officer

APPENDIX I

INDEMNIFICATION AND CONTRIBUTION

The Company agrees to indemnify and hold harmless Craig-Hallum, its affiliates and their respective officers, directors, employees, agents and controlling persons (each an "Indemnified Person") from and against any and all losses, claims, damages, liabilities and expenses, joint or several, to which any such Indemnified Person may become subject arising out of or in connection with the transactions contemplated in the engagement agreement to which this Appendix I is attached (the "Agreement"), or any claim, litigation, investigation or proceedings relating to the transactions contemplated in the Agreement ("Proceedings"), regardless of whether any of such Indemnified Persons is a party to the Agreement, and to reimburse such Indemnified Persons for any legal or other expenses as they are incurred in connection with investigating, responding to or defending any of the foregoing, provided that the foregoing indemnification will not, as to any Indemnified Person, apply to losses, claims, damages, liabilities or expenses to the extent that they are finally judicially determined to have resulted primarily and directly from the gross negligence or willful misconduct of, or violation of law by, an Indemnified Person. The Company also agrees that no Indemnified Person shall have any liability (whether direct or indirect, in contract, tort or otherwise) to the Company its affiliates, officers, directors employees, agents, creditors or stockholders, directly or indirectly, for or in connection with the Agreement, and the Agreement, or Craig-Hallum's role or services in connection with the Agreement, except to the extent that any liability for losses, claims, demands, damages, liabilities or expenses incurred by the Company are finally judicially determined to have resulted primarily and directly from the gross negligence or willful misconduct of, or violation of law by, an Indemnified Person.

If for any reason the foregoing indemnification is unavailable to any Indemnified Person or insufficient to hold it harmless, then the Company and Craig-Hallum shall contribute to the amount paid or payable by such Indemnified Person as a result of such loss, claim, damage, liability or expense in such proportion as is appropriate to reflect not only the relative benefits received by the Company on the one hand and Craig-Hallum on the other hand but also the relative fault of the Company and Craig-Hallum, as well as any relevant equitable considerations; provided that, in no event, will the aggregate contribution of Craig-Hallum hereunder exceed the amount of fees actually received by Craig-Hallum pursuant to this Agreement. The indemnity, reimbursement and contribution obligations of the Company under this indemnity agreement are in addition to any liability that the Company may otherwise have to an Indemnified Person and will bind and inure to the benefit of any successors, assigns, heirs and personal representatives of the Company and any Indemnified Person.

Promptly after receipt by an Indemnified Person of notice of the commencement of any Proceedings, that Indemnified Person will, if a claim is to be made under this indemnity agreement against the Company in respect of the Proceedings, notify the Company in writing of the commencement of the Proceedings; provided that (i) the omission so to notify the Company will not relieve the Company from any liability that the Company may have under this indemnity agreement except to the extent the Company has been materially prejudiced by such omission, and (ii) the omission so to notify the Company will not relieve the Company from any liability that the Company may have to an Indemnified Person otherwise than on account of this indemnity agreement. In case any Proceedings are brought against any Indemnified Person and it notifies the Company of the commencement of the Proceedings, the Company will be entitled to participate in the Proceedings and, to the extent that it may elect by written notice delivered to the Indemnified Person, to assume the defense of the Proceedings with counsel reasonably satisfactory to the Indemnified Person; provided that, if the defendants in any Proceedings include both the Indemnified Person and the Company and the Indemnified Person concludes that there may be legal defenses available to the Indemnified Person that are different from or in addition to those available to the Company, the Indemnified Person has the right to select separate counsel to assert those legal defenses and to otherwise participate in the defense of the Proceedings on its behalf. Upon receipt of notice from the Company to the Indemnified Person of its election to assume the defense of the Proceedings and approval by the Indemnified Person of counsel, the Company will not be liable to the Indemnified Person has employed

separate counsel in connection with the assertion of legal defenses in accordance with the proviso to the immediately preceding sentence, it being understood, however, that the Company will not be liable for the expenses of more than one separate counsel (in addition to any local counsel) approved by the Company, representing the Indemnified Persons, on a collective basis, who are parties to the Proceedings), (ii) the Company does not employ counsel reasonably satisfactory to the Indemnified Person to represent the Indemnified Person within a reasonable time after notice of commencement of the Proceedings, or (iii) the Company authorizes, in writing, the employment of counsel for the Indemnified Person.

The Company will not be liable for any settlement of any Proceedings effected without its written consent (which consent must not be unreasonably withheld), but if settled with the Company's written consent or if a final judgment for the plaintiff in any such Proceedings is delivered, the Company agrees to indemnify and hold harmless each Indemnified Person from and against any and all losses, claims, damages, liabilities and expenses by reason of such settlement or judgment. Notwithstanding the immediately preceding sentence, if at any time an Indemnified Person requests the Company to reimburse the Indemnified Person for legal or other expenses in connection with investigating, responding to or defending any Proceedings as contemplated by this indemnity agreement, the Company will be liable for any settlement of any Proceedings effected without its written consent if (i) the proposed settlement is entered into more than 30 days after receipt by the Company of the request for reimbursement, (ii) the Company has not reimbursed the Indemnified Person within 30 day period, and (iv) the Company does not, within 15 days of receipt of the notice of the intention to settle and failure to pay, reimburse the Indemnified Person for such legal or other expenses and object to the Indemnified Person's seeking to settle such Proceedings. The Company may not, without the prior written consent of an Indemnified Person (which consent shall not be unreasonably withheld), effect any settlement of any pending or threatened Proceedings in respect of which indemnity could have been sought under this indemnity agreement by such Indemnified Person unless the settlement includes an unconditional release of the Indemnified Person, in form and substance reasonably satisfactory to the Indemnified Person, from all liability on claims that are the subject matter of such Proceedings.

Capitalized terms used but not defined in this Appendix I have the meanings assigned to such terms in the Agreement.

APPENDIX II

INFORMATION TO BE SUPPLIED; CONFIDENTIALITY

In connection with Craig-Hallum's activities on behalf of the Company, the Company will furnish Craig-Hallum with all financial and other information regarding the Company that Craig-Hallum reasonably believes appropriate to the assignment (all such information so furnished by the Company, whether furnished before or after the date of this Agreement, being referred to herein as the "Information"). The Company will provide Craig-Hallum with access to the officers, directors, employees, independent accountants, legal counsel and other advisors and consultants of the Company. The Company shall also inform Craig-Hallum of any material events or developments concerning prospective material events that may come to the attention of the Company at any point during the Term of the Agreement. The Company recognizes and agrees that Craig-Hallum (i) will use and rely primarily on the Information and information available from generally recognized public sources in performing the services contemplated by this Agreement without independently verifying the Information or such other information, (ii) does not assume responsibility for the accuracy of the Information or such other information, and (iii) will not make an appraisal of any assets or liabilities owned or controlled by the Company or its market competitors.

Craig-Hallum will maintain the confidentiality of the Information and, unless and until such information shall have been made publicly available by the Company or by others without breach of a confidentiality agreement, shall disclose the Information only as authorized by the Company or as required by law or by order of a governmental authority or court of competent jurisdiction. In the event that Craig-Hallum is legally required to make disclosure of any of the Information, Craig-Hallum will give notice to the Company prior to such disclosure, to the extent that they can practically do so.

The foregoing paragraph shall not apply to information that:

- (i) at the time of disclosure by the Company is, or thereafter becomes, generally available to the public or within the industries in which the Company or Craig-Hallum or its affiliates conduct business, other than as a direct result of a breach by Craig-Hallum of its obligations under this Agreement;
- (ii) prior to or at the time of disclosure by the Company, was already in the possession of, or conceived by, Craig-Hallum or any of its affiliates, or could have been developed by them from information then in their possession, by the application of other information or techniques in their possession, generally available to the public, or available to Craig-Hallum or its affiliates other than from the Company;
- (iii) at the time of disclosure by the Company or thereafter, is obtained by Craig-Hallum or any of its affiliates from a third party who Craig-Hallum reasonably believes to be in possession of the information not in violation of any contractual, legal or fiduciary obligation to the Company with respect to that information; or
- (iv) is independently developed by Craig-Hallum or its affiliates.

Nothing in this Agreement shall be construed to limit the ability of Craig-Hallum or its affiliates to pursue, investigate, analyze, invest in, or engage in investment banking, financial advisory or any other business relationship with entities other than the Company, notwithstanding that such entities may be engaged in a business which is similar to or competitive with the business of the Company, and notwithstanding that such entities may have actual or potential operations, products, services, plans, ideas, customers or supplies similar or identical to the Company's, or may have been identified by the Company as potential merger or acquisition targets or potential candidates for some other business combination, cooperation or relationship. The Company expressly acknowledges and agrees that it does not claim any proprietary interest in the identity of any other entity in its industry or otherwise, and that the identity of any such entity is not confidential information.

STRICTLY CONFIDENTIAL

February 13, 2012

CryoPort, Inc. 225 Broadway, Suite 430 San Diego, CA92101

Attention: Larry Stambaugh, Chairman and Chief Executive Officer

Amendment To Engagement Letter: Co-Placement Agent

This letter amends the agreement between Craig-Hallum Capital Group LLC ("Craig-Hallum") and CryoPort, Inc. (the "Company") dated January 17, 2012 (the "Agreement") constitutes our understanding with respect to the engagement of in connection with the proposed offer and private placement (the "Offering") by the Company of equity or equity-linked securities of the Company (the "Securities").

In the event Maxim Group LLC ("Maxim") is appointed co-placement agent, Craig-Hallum shall receive a fee (the "Additional Placement Agent Fee") in the amount of 4.0% of the gross proceeds from investors brought in by Maxim that were approved to contact by Craig-Hallum if either during the Term or within 6 months following the Term: (i) an Offering is consummated with Potential Investors introduced by Emergent, or (ii) a definitive agreement or letter of intent or other evidence of commitment is entered into with one or more Potential Investors introduced by Maxim which subsequently results in an Offering of Securities of the Company being consummated. All other provisions of the Agreement shall remain in full force and effect, including the Lead Placement Agent Warrant.

CRAIG-HALLUM CAPITAL GROUP, LLC

By: /s/ Rick Hartfiel

Name: Rick Hartfiel

Title: Director of Investment Banking

ACCEPTED AND AGREED TO:

By: /s/ Robert Stefanovich

Name: Robert Stefanovich Company: Cryoport Title: Chief Financial Officer

APPOINTMENT OF CO-PLACEMENT AGENT

This Appointment of Co-Placement Agent ("Appointment") is dated as of February 7, 2012, by and between CryoPort, Inc., a Nevada corporation (the "Company"), and Maxim Group LLC ("Maxim").

RECITALS

- A. The Company and Craig-Hallum have entered into that certain engagement letter dated January 25, 2012 (the "Engagement Agreement"), pursuant to which the Company has engaged Craig-Hallum as its lead placement agent in connection with the Company's proposed offer and private placement (the "Offering") of equity or equity-linked securities (the "Securities").
 - B. The Company desires to engage Maxim Group LLC ("Maxim") as co-placement agent of the Company in connection with the Offering to secure additional subscriptions.
 - C. Maxim desires to accept such appointment.
 - 1. Appointment of Co-Placement Agent.
- (a) The Company hereby appoints Maxim, and Maxim hereby accepts such appointment, to act as the Company's co-placement agent in connection with the Offering. The Company hereby agrees (i) that Maxim may rely on the Company's representations and warranties contained in the Engagement Agreement and (ii) to indemnify Maxim to the same extent (and subject to the same terms and conditions) as the Company has agreed to indemnify Craig-Hallum pursuant to the Engagement Agreement.
- (b) The Company and Maxim agree that the foregoing appointment is only in connection with the Offering and shall terminate upon the close or termination of the Offering. No right of first refusal or participation right with respect to future offerings or investment banking opportunities is granted hereby.

2. Compensation.

- (a) The Company hereby agrees that:
- (i) Maxim will be entitled to receive cash compensation equal to five percent (5%) of the gross proceeds Maxim raised from investors that it introduces and that participate in the Offering (the "Maxim Investors"), and
- (ii) In the event that the Company receives gross proceeds of at least one million dollars (\$1,000,000) from Maxim Investors, the Company shall issue to Maxim a five-year warrant to purchase a number of shares equal to two percent (2%) of the shares sold in the offering to Maxim Investors. All other terms of the Maxim Warrant shall be identical to the Lead Placement Agent Warrant (as defined in the Engagement Agreement).

- (b) Except as set forth in subsection (a) above, Maxim shall not be entitled to any additional compensation or reimbursement for its costs and expenses in connection with the Offering. The Company shall pay to Maxim the fee earned pursuant to subsection (a)(i) above by wire transfer simultaneously with the closing of the Offering, and shall issue to Maxim the Maxim Warrant within five (5) business days following the closing of such Offering.
- 3. Maxim is aware that the sale of the Securities has not been registered under the Securities Exchange Act of 1934 ("Act"), and it is intended that the offer and sale of such Securities shall not be required to be registered under the Act by virtue of the exemption afforded by Section 4(2) thereof, including, without limitation, Regulation D. Maxim will only solicit subscriptions for the Securities from "accredited investors" (as that term is defined in Regulation D). Maxim represents and warrants that offers and sales of the Securities shall be made to investors residing in states in which Maxim or the Company informs the Lead Placement Agent that the Company has satisfied Blue Sky. Maxim agrees not to solicit subscriptions in these states or any other states without first obtaining approval and "Blue Sky" exemption clearance from the Company's counsel.
- 4. Maxim represents that it is a member in good standing of the Financial Industry Regulatory Authority, Inc. ("FINRA") and is registered as a broker-dealer with the Securities Exchange Commission ("SEC"). Maxim agrees that it is familiar with the laws and rules governing FINRA members and agrees that they will not directly and/or indirectly violate any provisions of applicable law in connection with its participation in the distribution of Securities.
- 5. Miscellaneous. This Appointment shall be governed by laws of the State of New York. The Company and Maxim agree that any dispute concerning the Appointment shall be resolved through binding arbitration before FINRA pursuant to its arbitration rules. Any arbitration award shall be final and binding upon the Company and Maxim, and judgment on the award may be entered in any court having jurisdiction. This Appointment constitutes the entire agreement between the parties and supersedes and cancels any and all prior or contemporaneous arrangements, understandings and agreements, written or oral, between them relating to the subject matter hereof. This Appointment may be executed in counterparts, each of which shall constitute an original and all of which together shall be deemed a single document. Signature pages to this Appointment delivered by facsimile or other electronic transmission shall be valid and effective for all purposes.

IN WITNESS WHEREOF, the parties have executed and delivered this Appointment to be effective as of the date first written above.

CRYOPORT, INC.

By: /s/ Larry G. Stambaugh
Name: Larry G. Stambaugh
Title: Chief Executive Officer

MAXIM GROUP LLC

By: /s/ Jim Alfaro

Name: Jim Alfaro

Title: Managing Director, Investment Banking

APPOINTMENT OF CO-PLACEMENT AGENT

This Appointment of Co-Placement Agent ("Appointment") is dated as of February 8, 2012, by and between CryoPort, Inc., a Nevada corporation (the "Company"), and Emergent Financial Group, Inc. ("Emergent").

RECITALS

- A. The Company and Craig-Hallum have entered into that certain engagement letter dated January 25, 2012 (the "Engagement Agreement"), pursuant to which the Company has engaged Craig-Hallum as its lead placement agent in connection with the Company's proposed offer and private placement (the "Offering") of equity or equity-linked securities (the "Securities").
- B. The Company desires to engage Emergent Financial Group, Inc. ("Emergent") as co-placement agent of the Company in connection with the Offering to secure additional subscriptions.
 - C. Emergent desires to accept such appointment.
 - 1. Appointment of Co-Placement Agent.
- (a) The Company hereby appoints Emergent, and Emergent hereby accepts such appointment, to act as the Company's co-placement agent in connection with the Offering. The Company hereby agrees (i) that Emergent may rely on the Company's representations and warranties contained in the Engagement Agreement and (ii) to indemnify Emergent to the same extent (and subject to the same terms and conditions) as the Company has agreed to indemnify Craig-Hallum pursuant to the Engagement Agreement.
- (b) The Company and Emergent agree that the foregoing appointment is only in connection with the Offering and shall terminate upon the close or termination of the Offering. No right of first refusal or participation right with respect to future offerings or investment banking opportunities is granted hereby.
 - 2. Compensation.
 - (a) The Company hereby agrees that:
- (i) Emergent will be entitled to receive cash compensation equal to five percent (5%) of the gross proceeds Emergent raises from its investors (the "Emergent Investors"), and
- (ii) In the event that the Company receives gross proceeds of at least one million dollars (\$1,000,000) from Emergent Investors, the Company shall issue to Emergent a five-year warrant to purchase a number of shares equal to two percent (2%) of the shares sold in the offering to Emergent Investors. All other terms of the Emergent Warrant shall be identical to the Lead Placement Agent Warrant (as defined in the Engagement Agreement).

- (b) Except as set forth in subsection (a) above, Emergent shall not be entitled to any additional compensation or reimbursement for its costs and expenses in connection with the Offering. The Company shall pay to Emergent the fee earned pursuant to subsection (a)(i) above by wire transfer simultaneously with the closing of the Offering, and shall issue to Emergent the Emergent Warrant within five (5) business days following the closing of such Offering.
- 3. Emergent is aware that the sale of the Securities has not been registered under the Securities Exchange Act of 1934 ("Act"), and it is intended that the offer and sale of such Securities shall not be required to be registered under the Act by virtue of the exemption afforded by Section 4(2) thereof, including, without limitation, Regulation D. Emergent will only solicit subscriptions for the Securities from "accredited investors" (as that term is defined in Regulation D). Emergent represents and warrants that offers and sales of the Securities shall be made to investors residing in states in which Emergent or the Company informs the Lead Placement Agent that the Company has satisfied Blue Sky. Emergent agrees not to solicit subscriptions in these states or any other states without first obtaining approval and "Blue Sky" exemption clearance from the Company's counsel.
- 4. Emergent represents that it is a member in good standing of the Financial Industry Regulatory Authority, Inc. ("FINRA") and is registered as a broker-dealer with the Securities Exchange Commission ("SEC"). Emergent agrees that it is familiar with the laws and rules governing FINRA members and agrees that they will not directly and/or indirectly violate any provisions of applicable law in connection with its participation in the distribution of Securities.
- 5. <u>Miscellaneous</u>. This Appointment shall be governed by laws of the State of California. The Company and Emergent agree that any dispute concerning the Appointment shall be resolved through binding arbitration before FINRA pursuant to its arbitration rules. Any arbitration award shall be final and binding upon the Company and Emergent, and judgment on the award may be entered in any court having jurisdiction. This Appointment constitutes the entire agreement between the parties and supersedes and cancels any and all prior or contemporaneous arrangements, understandings and agreements, written or oral, between them relating to the subject matter hereof. This Appointment may be executed in counterparts, each of which shall constitute an original and all of which together shall be deemed a single document. Signature pages to this Appointment delivered by facsimile or other electronic transmission shall be valid and effective for all purposes.

IN WITNESS WHEREOF, the parties have executed and delivered this Appointment to be effective as of the date first written above.

CRYOPORT, INC.

By: /s/ Larry G. Stambaugh Larry G. Stambaugh Name: Title: Chief Executive Officer

EMERGENT FINANCIAL GROUP, INC.

By: /s/ Peter Voldness Name: Peter Voldness

Title: Chief Executive Officer

STRICTLY CONFIDENTIAL

February 28, 2012

Emergent Financial Group, Inc. 3600 American Blvd West Suite 670 Bloomington, MN 55431

Attention: Peter Voldness, Chief Executive Officer

Amendment To Engagement Letter: Co-Placement Agent

This letter amends the agreement between Emergent Financial Group LLC ("Emergent") and CryoPort, Inc. (the "Company") dated February 8, 2012 (the "Agreement") constitutes our understanding with respect to the engagement of in connection with the proposed offer and private placement (the "Offering") by the Company of equity or equity-linked securities of the Company (the "Securities").

The cash compensation Emergent will be entitled to receive of the gross proceeds Emergent raises from Emergent Investors as outlined in the Agreement shall be increased from five percent (5%) to six percent (6%).

EMERGENT FINANCIAL GROUP, INC.

By: /s/ Peter Voldness

Name: Peter Voldness Title: Chief Executive Officer

ACCEPTED AND AGREED TO:

By: /s/ Robert Stefanovich

Name: Robert Stefanovich Title: Chief Financial Officer

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation in this Registration Statement on Form S-1 of our report dated June 27, 2011, relating to the consolidated financial statements of Cryoport, Inc. as of March 31, 2011 and 2010 and for the years then ended, appearing in the Prospectus, which is part of this registration statement.

We also consent to the use of our name under the caption "Experts".

/s/ KMJ Corbin & Company LLP

Costa Mesa, California March 23, 2012