FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

1. Name and Address MULLER KA			2. Issuer Name and Ticker or Trading Symbol <u>Cryoport, Inc.</u> [CYRX.OB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
MULLER RA	<u>NEIN IVI</u>			X	Director	10% Owner		
(Loot) (Eirot)					Officer (give title	Other (specify below)		
(Last) 20382 BARENTS	(First) (M ARENTS SEA CIRCLE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/13/2012		below)			
(Street) LAKE FOREST	СА	92630	4. If Amendment, Date of Original Filed (Month/Day/Year) 09/18/2012	6. Indiv X	idual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than On	g Person		
(City)	(State)	(Zip)			-			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)	tion	4. Securities Ac Disposed Of (D			Securities	or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	3 and 4)		(1130. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (li 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Option to Purchase Common Stock	\$0.3	09/13/2012		Α		50,000		(1)	09/13/2022	Common Stock	50,000	\$0.3	316,438	D	

Explanation of Responses:

1. 1/12 of the options vest on the 13th of each month for twelve months beginning on 10/13/2012 and ending on 9/13/2013.

Karen M. Muller

** Signature of Reporting Person

09/25/2012

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

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