FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

| Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). |
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| Filed pursuant to Section 16(a) of the Securities Exchange Act of 193 | 4 |
|---|---|
| or Section 30(h) of the Investment Company Act of 1940 | |

| 1. Name and Address of Reporting Person* STEFANOVICH ROBERT (Last) (First) (C/O CRYOPORT INC. 20382 BARENTS SEA CIRCLE | | | 2. Issuer Name and Ticker or Trading Symbol Cryoport, Inc. [CYRX] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | |
|--|---------|-------|--|--|---|-----------------------|--|--|
| | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/18/2014 | X | Officer (give title below) Chief Financial C | Other (specify below) | | |
| (Street) LAKE FOREST | it) | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv X | idual or Joint/Group Filing (Ch Form filed by One Reportin Form filed by More than Or | 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) | tecution Date, Transaction Disposed Of (D) (Instr. 3, 4 and 5) Securities Beneficially Ow | | Disposed Of (D) (Instr. 3, 4 and 5) | | | Securities Beneficially Owned Following Reported | Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 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 (Ir 8) | | 5. Number Derivative Securities Acquired Disposed (Instr. 3, 4 5) | e s (A) or i of (D) | D) | | d 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 | | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | |
| Option to Purchase Common Stock | \$0.4 | 12/18/2014 | | A | | 880,000 | | (1) | 12/18/2024 | Common Stock | 880,000 | \$0.4 | 1,904,016 | D | |

Explanation of Responses:

1. 1/48 of the options vest on the 18th of each month for forty-eight months beginning on 1/18/2015.

/s/ Robert Stefanovich

** Signature of Reporting Person

<u>12/23/2014</u> 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.