Doll Catherine M Form 5 February 16, 2010

FORM 5

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0362 Number: January 31,

no longer subject to Section 16. Form 4 or Form 5 obligations

Check this box if

Expires: 2005 Estimated average burden hours per

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

response... 1.0

may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported

Form 4

30(h) of the Investment Company Act of 1940

Transactions Reported

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading Doll Catherine M Symbol Cryoport, Inc. [CYRXD.OB] 3. Statement for Issuer's Fiscal Year Ended (Last) (First) (Middle)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner

(Month/Day/Year) 03/31/2010

X _ Officer (give title Other (specify below) below)

20382 BARENTS SEA CIRCLE

CFO, Treasurer, Asst Secretary

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Reporting

(check applicable line)

LAKE FOREST, CAÂ 92630

X Form Filed by One Reporting Person Form Filed by More than One Reporting

Person

(City)

(State)

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

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if (Month/Day/Year)

(Zip)

Transaction Code (Instr. 8)

4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)

(A)

Amount (D) Price

5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year

(Instr. 3 and 4)

6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)

7. Nature of Indirect Beneficial Ownership (Instr. 4)

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

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 control number.

SEC 2270 (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Derivative	Expiration Date
Security	or Exercise		any	Code	Securities	(Month/Day/Year)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)	

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

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	Derivative Security				or Dispo of (D) (Instr. 3, and 5)					
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Options to Purchase Common Stock	\$ 4.5 <u>(1)</u>	10/09/2009	Â	A4	2,000 (1)	Â	(2)	10/09/2019	Common Stock	2,000 (1)

Reporting Owners

Reporting Owner Name / Address	Relationships				
1	Director	10% Owner	Officer	Other	
Doll Catherine M 20382 BARENTS SEA CIRCLE LAKE FOREST, CA 92630	Â	Â	CFO, Treasurer, Asst Secretary	Â	

Signatures

/s/ Catherine M.
Doll

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) After giving effect to a reverse stock split of the company's outstanding common stock that took effect at the start of trading on the OTC Bulletin Board on Friday, February 5, 2010 on a 1-for-10 split-adjusted basis.
- (2) 331/3% of the underlying shares became exercisable on 10/9/2009, with the remaining underlying shares vesting in equal installments on 10/9/2010 and 10/9/2011.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to 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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