SECURITIES AND EXCHANGE COMMISSION

FORM 4

Statement of changes in beneficial ownership of securities

Filing Date: **2013-01-28** | Period of Report: **2013-01-25** SEC Accession No. 0001140361-13-003370

(HTML Version on secdatabase.com)

REPORTING OWNER

PERSING DAVID H

CIK:1263113

Type: 4 | Act: 34 | File No.: 000-30755 | Film No.: 13551828

Mailing Address C/O VIROLOGIC 345 OYSTER POINT BLVD SOUTH SAN FRANCISCO CA 94080

ISSUER

CEPHEID

CIK:1037760| IRS No.: 770441625 | State of Incorp.:CA | Fiscal Year End: 1231 SIC: 3826 Laboratory analytical instruments

Mailing Address 904 CARIBBEAN DRIVE SUNNYVALE CA 94089 Business Address 904 CARIBBEAN DRIVE SUNNYVALE CA 94089 4085414191

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPE	ROVAL									
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Addres		on *	Issuer Name and Ticker or Trading Symbol CEPHEID [CPHD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director10% Owner					
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/25/2013	X Officer (give title Delow) Other (specify below)					
C/O CEPHEID, 9	004 CARIBBEAN	N DRIVE							
SUNNYVALE, C	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing (Check applicable line) _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting 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)	Code (Instr.		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned	Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	or Indirect (I) (Instr. 4)	
Common Stock	01/25/2013		<u>M</u> (1)		302	A	\$ 0	3,303	D	
Common Stock	01/25/2013		<u>F</u> (2)		133	D	\$37.83	3,170	D	

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)	or Exercise	3. Transaction Date (Month/ Day/Year)	3A. Deemed Execution Date, if any (Month/ Day/ Year)	4. Transa Code (Instr. 8		Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		on Date	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 Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: 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				
Restricted Stock Units	(2)	01/25/2013		<u>M</u> (1)			302	(4)	(<u>4</u>)	Common Stock	302	\$ 0	2,718	D	

Explanation of Responses:

- 1. Vesting of restricted stock units ("RSUs") granted to the Reporting Person on April 25, 2011.
- 2. Exempt transaction pursuant to Section 16b-3(e) payment of exercise price or tax liability by delivering or withholding securities incident to the receipt, exercise or vesting of a security issued in accordance with Rule 16b-3. All of the shares reported as disposed of in this Form 4 were relinquished by the Reporting Person and cancelled by the Issuer in exchange for the Issuer's agreement to pay federal and state tax withholding obligations of the Reporting Person resulting from the vesting of RSUs. The Reporting Person did not sell or otherwise dispose of any of the shares reported on this Form 4 for any reason other than to cover required taxes.
- 3. Each RSU represents a contingent right to receive one share of the Issuer's common stock.
- **4.** 25% of the RSUs vest on the one-year anniversary of the grant date, then 6.25% of the RSUs vest each quarterly anniversary thereafter, until such time as the RSUs are 100% vested, subject to the continuing employment of the Reporting Person on each vesting date. Shares of the Issuer's common stock will be delivered to the Reporting Person upon vesting.

Signatures

/s/ David H. Persing by Joseph H. Smith, Attorney-in-Fact

01/28/2013

** Signature of Reporting Person

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.