Instruction 1(b)

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	<b>OWNERSHIP</b>
Section 16. Form 4 or Form 5		
obligations may continue. See		

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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 of Reporting Person*  Angelo Michael F					2. Issuer Name <b>and</b> Ticker or Trading Symbol VirnetX Holding Corp [ VHC ]						(Ch	eck all applic	cable) r	erson(s) to Iss 10% Ov	ner
	5 SCOTTS	irst) VALLEY DRIV	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/13/2011							Officer below)	(give title	Other (s below)	pecify
SUITE 110  (Street) SCOTTS VALLEY CA 95066				4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	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)	(S	tate)	(Zip)												
		Tab	le I - Non-I	Derivati	ve Se	curities	s Ac	quired, Di	sposed c	of, or Be	neficiall	y Owned			
Date			. Transacti Date Month/Day	Year)	2A. Deemo Execution if any (Month/Da	Date	Code (Ins	Disposed tr. 5)	ties Acquire d Of (D) (Ins	tr. 3, 4 and	Beneficia Owned F Reported Transact	s Fo ally (D ollowing (I) I ion(s)	rm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
		7	Table II - De						posed of		eficially	(Instr. 3 a	and 4)		
1. Title of Derivative Security (Instr. 3)	Conversion Date Execution D or Exercise (Month/Day/Year) if any		3A. Deemed Execution Dat if any (Month/Day/Ye	Date, Transaction Code (Instr.				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 Transaction(s) (Instr. 4)	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				
Stock Option (Right to Buy)	\$23.62	05/13/2011		A		15,000		(1)	05/12/2021	Common Stock	15,000	\$0	15,000	D	

## **Explanation of Responses:**

1. 1/48th of the total shares shall vest on May 13, 2011 and on the 13th day of each month thereafter so long as the reporting person's Continuous Service Status (as defined in the Issuer's 2007 Stock Plan) continues.

/s/ Kendall Larsen, Attorney-in-05/17/2011 Fact for Michael F. Angelo

\*\* 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.