FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average b	urden								
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

Name and Address of Reporting Person* Short Robert D III						2. Issuer Name and Ticker or Trading Symbol VirnetX Holding Corp [VHC]									ck all applic Directo	licable) tor		erson(s) to Issuer 10% Owner		
(Last) (First) (Middle) C/O 5615 SCOTTS VALLEY DR. SUITE 110						3. Date of Earliest Transaction (Month/Day/Year) 09/15/2011								X Officer (give title Other (specify below) CTO & CSO						
(Street) SCOTTS VALLEY (City)	. C.		95066 (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(Oily)		·		Non-Deri	vativ	e Sec	urit	ies A	cguir	ed, D	isposed o	of, or E	Benef	 iciall\	/ Owned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye			ion	2A. Deemed		d Date,	3. Transa Code (8)	ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following		at of s lly ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 09/15				09/15/2)11				M		20,000	A	\$1	.15	34,000		D			
Common	on Stock 09/15/2011				011	L		S ⁽¹⁾		20,000	D	\$22.	L173 ⁽²⁾	14,0	.000		D			
Common Stock													49,000			I S I	By: The Short Revocable Living Trust			
		-	Гable								sposed of, , converti				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, n/Day/Year)		ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		te Exer ration D th/Day/		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followin Reportee Transact (Instr. 4)	ve Oves For ally Di or or (I) d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	e V (/		(D)	Date Exer	cisable	Expiration Date	Title	or Nu of	mber ares						
Stock Option (Right to	\$1.15	09/15/2011			M			20,000		(3)	04/02/2019	Comm Stock		,000	\$0	272,5	590	D		

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on May 27, 2011.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$22.00 to \$22.21, inclusive. The reporting person undertakes to provide to VirnetX Holding Corporation, any security holder of VirnetX Holding Corporation, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (2) to this Form 4.
- 3. 12/48th of the total shares vested and became exercisable on April 3, 2010 and 1/48th of the total shares vest and become exercisable on the same day of each month thereafter so long as the reporting person's as of the date of the Change of Control, will vest and become exercisable immediately prior to the consummation of the Change of Control transaction.

/s/ Kendall Larsen, Attorney-in-09/16/2011 **fact**

** 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.