SEC Form 4	
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# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Report	ting Person <sup>*</sup>	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>VirnetX Holding Corp</u> [ VHC ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Larsen Kendall		<u></u>	X	Director	Х	10% Owner		
(Last) (First) (Middle) C/O 308 DORLA COURT		3. Date of Earliest Transaction (Month/Day/Year)	x	Officer (give title below)		Other (specify below)		
		05/13/2011	President & CEO					
(Street)		4. If Amendment, Date of Original Filed (Month/Day/Year) 05/17/2011	6. Indiv Line)	vidual or Joint/Group	Filing (	Check Applicable		
ZEPHYR COVE NV	89448		X	Form filed by One	Repor	ting Person		
(City) (State)	(Zip)	-		Form filed by More Person	than (	One Reporting		
	Table I - Non-Deri	vative Securities Acquired, Disposed of, or Benef	icially	Owned				

### 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)	3. Transa Code ( 8)	ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount (A) or Price		Transaction(s) (Instr. 3 and 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. Transa Code ( 8)		of Derivati Securiti Acquire (A) or Dispose of (D) (II	Derivative (Month/Day/Ye Securities Acquired		ate of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$23.62	05/13/2011		A		40,000		(1)	05/12/2021	Common Stock	40,000	\$0	40,000	I	By Spouse <sup>(2)</sup>

### 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 optionee's Continuous Service Status (as defined in the Issuer's 2007 Stock Plan) continues. 2. In addition to the previously reported option to purchase 50,000 shares of the Issuer granted to the reporting person on May 13, 2011, the reporting person's spouse received an option to purchase 40,000 shares of the Issuer on May 13, 2011. The reporting person disclaims any beneficial ownership of these options.

# /s/ Kendall Larsen

02/14/2012

Date

\*\* Signature of Reporting Person

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.