FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
l	OMB Number:	3235-0287				
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l	hours per response:	0.5				

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

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* <u>Larsen Kendall</u>						2. Issuer Name and Ticker or Trading Symbol VirnetX Holding Corp [VHC]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner					
(Last) (First) (Middle) C/O 308 DORLA COURT						3. Date of Earliest Transaction (Month/Day/Year) 02/19/2019									X Officer (give title Other (specify below) President & CEO				
(Street) ZEPHYR COVE NV 89448					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)										led by O	ne Repo	(Check /	son
(City)	(S	tate)		Person															
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				action	tion 2A. Deemed Execution Date			3. Transa Code (ction	4. Securiti	es Acquired Of (D) (Instr	d (A) or	or 5. Amount of		y	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						\perp			Code	v	Amount	(A) or (D)	Price		Transactio	n(s) d 4)			(11301.4)
Common Stock 02/19/20									M ⁽¹⁾		75,000	+	\$1.1	-	6,404,710		D		
Common Stock 02/19/20						019			S ⁽¹⁾		75,000	D	\$5 ⁽²	2)	6,329,710		D		By:
Common Stock														523,119		I		Spouse	
Common Stock															613,5	30	:	I	By: The Kathleen Sheehan Revocable Trust dtd 2/5/2009
Common Stock															300,000		I		By: The K2 Investment Fund LLC
		7	Table II -								osed of, converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	Date,		ransaction Code (Instr.		n of		Exerci on Dai Day/Ye			ies g Securit nd 4)	ty (8. Price of Derivative Security (Instr. 5)	9. Numl derivati Securiti Benefic Owned Followi Reporte Transac (Instr. 4	ve ies ially ng ed ction(s)	10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Number of Shares	er					
Stock Option (Right to Buy)	\$1.15	02/19/2019			M ⁽¹⁾			75,000	(3)		04/02/2019	Common Stock	75,00	000 \$0.00 135,		425 D			

Explanation of Responses:

- $1. \ The transactions \ reported \ on \ this \ Form \ 4 \ were \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ adopted \ by \ the \ Reporting \ Person.$
- 2. Sale prices ranged from \$4.87 to \$5.11 per share. Sale price listed represents the weighted average sale price of all 75,000 shares sold. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the Reporting Person will provide full information regarding the shares sold at each separate price.
- 3. The shares subject to the option are fully vested and exercisable.

Remarks:

/s/ Kendall Larsen

02/21/2019

** 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.