FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

CTATEMENT	OF CHANCES	IN BENEFICIAL	OWNEDCHID
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OMB APPROVAL								
OMB Number:	3235-0287							
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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

Name and Address of Reporting Person* Short Robert D III			2. Issuer Name and Ticker or Trading Symbol VirnetX Holding Corp [VHC]									heck all		Reporting Person(s) to Issuer ble) 10% Owner					
(Last) C/O 308 D SUITE 206	(Firs	,	fiddle)		3. Date of Earliest Transac 06/03/2020									A b	cT		below) Chief Scientist		
(Street) ZEPHYR (COVE NV		9448 iip)		4. If									Individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			2. Transa Date (Month/D	Exe Day/Year) if ar		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			Beneficially Owned Foll		Form: y (D) or		Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Tra	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 06/0			06/03/	2020	2020			A		13,333(1)	A \$0.00)	120,923		D			
Common Stock													97,0)45		I	By: The Short Revocable Living Trust	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of		6. Date Exercisal Expiration Date (Month/Day/Year)		sable and 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		d Amour ies g Security nd 4)	8. Price of Derivative Security (Instr. 5)		9. Numb derivativ Securitie Benefici Owned Followin Reporter Transact (Instr. 4)	re es ally ng d tion(s)	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amoun or Numbe of Shares								
Stock Option(Right to Buy)	\$6.92	06/03/2020			A		20,000		(2)		06/03/2030	Common Stock	20,00	0 \$0	0.00	20,0	00	D	

Explanation of Responses:

- 1. Twenty-five percent (25%) of the Restricted Stock Units will vest on the one (1) year anniversary of the grant date, and twenty-five percent (25%) of the Restricted Stock Units will vest each year thereafter on the same day as the grant date, subject to Participant continuing to be a Service Provider (as defined in the Company's 2013 Equity Incentive Plan (the "Plan")) through each such date. If a Change in Control (as defined in the Plan) occurs, all of the Restricted Stock Units then unvested as of the date of the Change in Control will vest immediately prior to the consummation of the Change in Control transaction.
- 2. The Shares underlying this Option shall vest and become exercisable in accordance with the following schedule: 1/48 of the total number of Shares subject to the Option shall vest and become exercisable on the one- month anniversary of the grant date, and 1/48 of the total number of Shares subject to the Option shall vest and become exercisable on each monthly anniversary thereafter, so long as the individual's continuous status as a Service Provider (as defined in the Plan) has not terminated prior to each such date. If a Change in Control (as defined in the Plan) occurs, all of the Shares underlying this Option then unvested as of the date of the Change in Control, will vest and become exercisable immediately prior to the consummation of the Change in Control transaction.

Remarks:

/s/ Kendall Larsen, Attorney-infact for Robert D. Short III

06/05/2020

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** Signature of Reporting Person

Date

 $Reminder: Report on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

- * 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.