FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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* O'BRIEN THOMAS M					<u>Vi</u>	2. Issuer Name and Ticker or Trading Symbol VirnetX Holding Corp [VHC]									ck all applic Directo	able)	ting Person(s) to Is 10% C		
(Last) (First) (Middle) C/O 308 DORLA COURT					3. Date of Earliest Transaction (Month/Day/Year) 06/03/2021									below)			below)		
SUITE 206 (Street)				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
ZEPHYR COVE NV 89448 (City) (State) (Zip)				-										Form filed by More than One Reporting Person				rting	
		Tab	ole I - Nor	ı-Deriv	/ativ	e Se	curities	s Acc	quired,	Dis	posed o	f, or Be	nefi	cially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date,		3. Transaction Disposed Of (D) (Instr. 3, 4) (5) (8)			4 and Securitie Beneficia		es Forr ally (D) of Following (I) (II		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										v	Amount	(A) o (D)	r P	rice	Transact (Instr. 3	action(s)			(111311.4)
Common Stock 06/03				3/202	3/2021		A		8,333	(1) A \$0		\$0.00	179,994			D			
	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 I if any (Month/Day	Date,	Code (In:				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title ar of Securi Underlyir Derivative (Instr. 3 a	ties ig e Secu		3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		Expiration Date	Title	or	ount nber res					
Stock Option (Right to Buy)	\$4.76	06/03/2021			A		12,500		(2)	0	6/03/2031	Common Stock	12,	500	\$0.00	12,500	0	D	

Explanation of Responses:

- 1. The restricted stock units shall vest and become exercisable upon the earlier of (a) one year from the date of grant or (b) the close of business on the day prior to the Company's 2022 annual meeting of stockholders, in either case, so long as the Participant (as defined in the Company's 2013 Equity Incentive Plan (the "Plan")) has not earlier terminated his continuous status as a Service Provider (as defined in the Plan). 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 and become exercisable immediately prior to the consummation of the Change in Control transaction.
- 2. All shares underlying this option shall vest and become exercisable upon the earlier of (a) one year from the date of grant or (b) the close of business on the day prior to the Company's 2022 annual meeting of stockholders, in either case, so long as the Participant (as defined in the Plan) has not earlier terminated his continuous status as a Service Provider (as defined in the Plan). If a Change in Control (as defined in the Plan) occurs, all 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. This option will be exercisable for twelve (12) months after the Participant ceases to be a Service Provider, unless such termination is due to the Participant's death, Disability (as defined in the Plan), or Cause (as defined in the Plan), in which case the option shall vest in accordance with the terms of the Participant's option agreement.

Remarks:

/s/ Kendall Larsen, Attorney-in-06/07/2021 fact for Thomas M. O'Brien

** 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.

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