FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 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

1. Name and Address of Reporting Person* Campbell Michael Gerard (Last) (First) (Middle) C/O COMERA LIFE SCIENCES HOLDINGS, INC.					2. Issuer Name and Ticker or Trading Symbol Comera Life Sciences Holdings, Inc. [CMRA] 3. Date of Earliest Transaction (Month/Day/Year) 09/08/2022									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) EVP & CFO					wner	
12 GILL STREET, SUITE 4650					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) WOBURN MA 01801																X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (Ž	Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Exec if any	Deemed cution Date, ny nth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acc Disposed Of (D) 5)			s Acqu of (D) (li	Acquired (A) o (D) (Instr. 3, 4 a			ties cially I Following	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D) Pri		е		ted action(s) 3 and 4)			(Instr. 4)		
Common Stock 09/08/2					2022			P		25,000	A	\$2	.07(1)	25,000			D			
		Tal	ble II -								osed of, convertib				Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execut if any	A. Deemed Execution Date, f any Month/Day/Year)		4. Transaction Code (Instr. 8)		rative rities sired rosed) . 3, 4	6. Date Expirat (Month	tion Da		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) Amount of Numb of Title Share		nt er		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y G F D o (I	0. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$1.985 to \$2.13, inclusive. The reporting person undertakes to provide the issuer, any security holder of the issuer or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth herein.

/s/ Ryan M. Rourke Reed, Attorney-in-Fact

09/12/2022

** 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.