SEC For	m 4 FORM	4 l	JNITE) STA	TES	SE			ES AND		ANGE	сом	MISSI	ON				
Washington, D.C. 20549														O	MB APPRO	VAL		
Section 16. Form 4 or Form 5 obligations may continue. See						IT OF CHANGES IN BENEFICIAL OWNERSHIP pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
1. Name and Address of Reporting Person [*] Banerjee Sirshendu Roopom					<u> Cc</u>	2. Issuer Name and Ticker or Trading Symbol <u>Comera Life Sciences Holdings, Inc.</u> [CMRA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify			vner	
(Last)(First)(Middle)C/O COMERA LIFE SCIENCES HOLDINGS, INC.12 GILL STREET, SUITE 4650					3. Date of Earliest Transaction (Month/Day/Year) 02/14/2023								b	elow)		below)		
(Street) WOBUR	(Street) WOBURN MA 01801				4. 11	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 Form filed by More than One Reporting Person				
(City)																		
		Tab	le I - Noi	n-Deriv	ative	Sec	uritie	s Ao	cquired, D	isposed	of, or l	Benefic	ially Ov	vned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar) E	A. Deemed xecution Date any Ionth/Day/Yea		Code (In	ion Dispos	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		and Securitie Beneficia		es Formally (D) Following (I) (I	orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code \	/ Amou	nt (A (C) or) Prie	Tra	Transaction/a			(instr. 4)	
		Т							luired, Dis s, options					ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	ate	Amount of		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expiratior Date	Title	Amou or Numb of Share	er					
Stock Option (Right to Purchase)	\$1.3	02/14/2023			Α		7,100		(1)	02/14/203	3 Commo Stock		0 \$	0	7,100	D		

Explanation of Responses:

The stock option vests in 12 equal monthly installments beginning on March 14, 2023 such that the option will be fully vested on February 14, 2024, subject to continuous service to the issuer through each vesting date.

/s/ Ryan M. Rourke Reed,	02
Attorney-in-Fact	<u>02</u>
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2/16/2023

** 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.