SEC Form 4	
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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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).
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FORM 4

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					0	or Sect	tion 30(n)	of the	e investm	ent C	ompany Act	of 1940						
1. Name and Address of Reporting Person*					2. Issuer Name <b>and</b> Ticker or Trading Symbol Comera Life Sciences Holdings, Inc. [ CMRA								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Banerjee Sirshendu Roopom</u>				1	]							2	C Director			10% Ow	ner	
(Last)	ast) (First) (Middle) O COMERA LIFE SCIENCES HOLDINGS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 11/09/2023								Officer (give title below)			Other (sp below)	becify
		SUITE 4650	OLDINGS,	inc.	4.1	lf Ame	endment, I	Date	of Origina	al File	d (Month/Da	y/Year)	Line	)	·	•	(Check Appli	cable
(Street) WOBUR	RN M	IA	01801										2			•	rting Person One Reporti	ng
(City)	(S	itate)	(Zip)		R			• • •			tion Indi						te terreste dans	- Note
						the a	ck this box affirmative o	to ind defens	se conditio	ns of I	saction was m Rule 10b5-1(c	ade pursua ). See Instri	uction 10.		or written pi	ian that	is intended to	satisty
		Та	able I - Nor	n-Deriv	vativ	/e Se	ecuritie	s Ao	cquire	l, Di	sposed c	of, or Be	neficially	v Owned				
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I				action 2A. Deemed Execution Date if any (Month/Day/Ye.		Code (Instr					d 5) Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature of ndirect seneficial wnership			
						Cod	• V	Amount	(A) c (D)	Price	Transactio	Transaction(s) (Instr. 3 and 4)			nstr. 4)			
			Table II -						• •		posed of, converti		-	Owned				
1. Title of Derivative Security (Instr. 3)			e s I (A) sed str.	6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) Derivative Secu (Instr. 3 and 4)				ties 1g e Security	Derivative Security		er of re ally g d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					
				Co	ode	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Stock Option (Right to	\$0.3204	11/09/2023		Π.	A		122,487		11/09/20	23 <sup>(1)</sup>	11/09/2033	Common Stock	122,487	\$0 <sup>(2)</sup>	122,4	87	D	

Explanation of Responses:

Purchase

1. Granted pursuant to the Comera Life Sciences Holdings, Inc. 2022 Equity and Incentive Plan. The options were fully vested on the date of grant.

2. In furtherance of the registrant's cash conservation efforts, the options were granted in lieu of the annual cash retainer and committee fees due to non-employee directors for the quarter ended September 30, 2023, in accordance with the registrant's February 2023 temporary modification to its non-employee director compensation plan. This option was issued to the reporting person in lieu of retainer fees of \$16,250. For more information related to the registrant's non-employee director compensation plan and the February 2023 temporary modification, see the registrant's Annual Report on Form 10-K for the year ended December 31, 2022.

<u>/s/ Ryan M. Rourke Reed,</u>	11/14/2022
Attorney-in-Fact	<u>11/14/2023</u>

\*\* 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.