FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

shington,	D.C.	20549	
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Hackman Jeffrey S.				2. Issuer Name and Ticker or Trading Symbol Comera Life Sciences Holdings, Inc. [CMRA						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Hackm	an Jenrey	<u>/ S.</u>		١ī								Director	r	10% O	wner
(Last)	(F	irst)	(Middle)	_ ľ,								Officer below)	(give title	Other (below)	specify
C/O COMERA LIFE SCIENCES HOLDINGS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 08/09/2022						See Remarks.				
12 GILL	STREET, S	SUITE 4650		L											
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)				
WOBUR	N M	ΙA	01801								2	Form fi	led by One F	Reporting Perso	n
												Form fi Person		than One Repo	rting
(City)	(S	tate)	(Zip)												
		Та	ble I - Non-De	rivati	ve Se	curities	s Ac	quired, D	isposed	of, or Be	neficially	Owned			
1. Title of Security (Instr. 3) 2. Trans Date (Month/			•	action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.					Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code V	Amoun	(A) o	r Price	Transacti (Instr. 3 a	on(s)		(111501.4)
			Table II - Der (e.g					uired, Dis , options				Owned			
Derivative Conversion Date Security or Exercise (Month/Day/Year) i		3A. Deemed Execution Date, if any (Month/Day/Year)	te, Transaction Code (Instr. ear) 8)		Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Stock Option (Right to Purchase)	\$2.77	08/09/2022		A		300,000		(1)	08/09/2032	Common Stock	300,000	\$0	300,000	D	

Explanation of Responses:

1. The stock option shall vest over four (4) years, with twenty-five percent (25%) of the shares of Common Stock underlying the option vesting on August 9, 2023 and the remainder vesting in equal monthly installments thereafter.

Remarks:

Chairman, President, and Chief Executive Officer.

08/10/2022 /s/ Jeffrey S. Hackman

** 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.