The Securities and Exchange (5		g and has not determined if
Thor		accurate and comple	ete. on is accurate and complete	n
			*	
UNITED	STATES SECURITIE		SE COMMISSION	OMB APPROVAL
		gton, D.C. 20549 ORM D		OMB Number: 3235-0076
				Estimated average burden hours per response: 4.00
	Notice of Exemp	t Offering of Secu	rities	
1. Issuer's Identity				
CIK (Filer ID Number)	Previous Names	X None	Entity Type	
0001907685	Names			
Name of Issuer			X Corporation	vehin
Comera Life Sciences Holdings, Inc.			Limited Part	•
Jurisdiction of Incorporation/Organi	zation			ility Company
DELAWARE			General Par	
Year of Incorporation/Organization			Business Tru	JSt
Over Five Years Ago			Other (Spec	ify)
X Within Last Five Years (Specify	' Year) 2022			
Yet to Be Formed	1041)			
2. Principal Place of Business and	d Contact Information			
Name of Issuer				
Comera Life Sciences Holdings, Inc.		Ctract Address 2		
Street Address 1 12 GILL STREET		Street Address 2 SUITE 4650		
	ate/Province/Country	ZIP/PostalCode	Phone Number	of Issuer
	ASSACHUSETTS	01801	(617) 871-2101	
3. Related Persons				
Last Name	First Name		Middle Name	
Campbell	Michael		Gerard	
Street Address 1	Street Address 2			
c/o Comera Life Sciences Holdings, In	c. 12 Gill Street, Suit	e 4650		
City	State/Province/C	ountry	ZIP/PostalCode	
Woburn	MASSACHUSET	ГS	01801	
Relationship: X Executive Officer	Director Promoter			
Clarification of Response (if Necess	sary):			
Last Name	First Name		Middle Name	
Hackman	Jeffrey		S.	
Street Address 1	Street Address 2			
c/o Comera Life Sciences Holdings, In	c. 12 Gill Street, Suit	e 4650		
City	State/Province/C	ountry	ZIP/PostalCode	
Woburn	MASSACHUSET	ГS	01801	
Relationship: X Executive Officer	X Director Promoter			
Clarification of Response (if Necess	sary):			
Last Name	First Name		Middle Name	
Muni	Neal			
Street Address 1	Street Address 2			
c/o Comera Life Sciences Holdings, In				
City	State/Province/C	-	ZIP/PostalCode	
Woburn	MASSACHUSET	ГS	01801	
Relationship: X Executive Officer	Director Promoter			

Clarification of Response (if Necessary):

	Elect Nie			
Last Name Mahoney	First Name Robert	Middle Name Patrick		
Street Address 1	Street Address 2	I dILICK		
Street Address 1 Street Address 2 c/o Comera Life Sciences Holdings, Inc. 12 Gill Street, Suite 4650				
		ZIP/PostalCode		
City Woburn	MASSACHUSETTS			
	_	01001		
Relationship: X Executive Officer D	irector Promoter			
Clarification of Response (if Necessary):				
Last Name	First Name	Middle Name		
McCourt	Janice	Marie		
Street Address 1	Street Address 2			
c/o Comera Life Sciences Holdings, Inc.	12 Gill Street, Suite 4650			
City	State/Province/Country	ZIP/PostalCode		
Woburn	MASSACHUSETTS	01801		
Relationship: X Executive Officer D	irector Promoter			
Clarification of Response (if Necessary):				
Last Name	First Name	Middle Name		
Sherblom	James			
Street Address 1	Street Address 2			
c/o Comera Life Sciences Holdings, Inc.	12 Gill Street, Suite 4650			
City	State/Province/Country	ZIP/PostalCode		
Woburn	MASSACHUSETTS	01801		
		01001		
Relationship: Executive Officer D	irector Promoter			
Clarification of Response (if Necessary):				
Last Name	First Name	Middle Name		
Randle	Stuart	А.		
Street Address 1	Street Address 2			
c/o Comera Life Sciences Holdings, Inc.	12 Gill Street, Suite 4650			
City	State/Province/Country	ZIP/PostalCode		
Woburn	MASSACHUSETTS	01801		
Relationship: Executive Officer X D	irector Promoter			
Clarification of Response (if Necessary):				
Last Name	First Name	Middle Name		
Sullivan Jr.	Edward	Aloysius		
Street Address 1	Street Address 2	- -		
Comera Life Sciences Holdings, Inc. 12 Gill Street, Suite 4650				
City	State/Province/Country	ZIP/PostalCode		
Woburn	MASSACHUSETTS	01801		
Relationship: Executive Officer X D	_	01001		
Clarification of Response (if Necessary):				
Last Nama	First Name	Middle News		
Last Name	First Name	Middle Name		
Banerjee	Sirshendu	Roopom		
Street Address 1	Street Address 2			
c/o Comera Life Sciences Holdings, Inc.	12 Gill Street, Suite 4650			
City	State/Province/Country	ZIP/PostalCode		
Woburn	MASSACHUSETTS	01801		
Relationship: Executive Officer X D	irector Promoter			
Clarification of Response (if Necessary):				

Flowers Street Address 1 c/o Comera Life Sciences Holdings, Inc. City Woburn Relationship: Executive Officer Direction	Kirsten Street Address 2 12 Gill Street, Suite 4650 State/Province/Country MASSACHUSETTS ctor Promoter	ZIP/PostalCode 01801
Clarification of Response (if Necessary):		
Last Name Wexler Street Address 1 c/o Comera Life Sciences Holdings, Inc. City Woburn Relationship: Executive Officer Dire Clarification of Response (if Necessary):	First Name William Street Address 2 12 Gill Street, Suite 4650 State/Province/Country MASSACHUSETTS ctor Promoter	Middle Name A. ZIP/PostalCode 01801
4. Industry Group		
Agriculture Banking & Financial Services Commercial Banking Insurance Investing Investment Banking Pooled Investment Fund Is the issuer registered as an investment company under the Investment Company Act of 1940? Yes No Other Banking & Financial Services Energy Coal Mining Electric Utilities Energy Conservation Environmental Services Oil & Gas Other Energy	Health Care X Biotechnology Health Insurance Hospitals & Physicians Pharmaceuticals Other Health Care Manufacturing Real Estate Commercial Construction REITS & Finance Residential Other Real Estate	Retailing Restaurants Technology Computers Telecommunications Other Technology Travel Airlines & Airports Lodging & Conventions Tourism & Travel Services Other Travel Other Travel
Energy Conservation Environmental Services Oil & Gas	Aggrogate Not Assot Va	

Revenue Range	OR	Aggregate Net Asset Value Range
No Revenues		No Aggregate Net Asset Value
\$1 - \$1,000,000		\$1 - \$5,000,000
\$1,000,001 - \$5,000,000		\$5,000,001 - \$25,000,000
\$5,000,001 - \$25,000,000		\$25,000,001 - \$50,000,000
\$25,000,001 - \$100,000,000		\$50,000,001 - \$100,000,000
Over \$100,000,000		Over \$100,000,000
X Decline to Disclose		Decline to Disclose
Not Applicable		Not Applicable

6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)

Rule 504(b)(1) (not (i), (ii) or (iii))

 Rule 504 (b)(1)(i) Rule 504 (b)(1)(ii) Rule 504 (b)(1)(iii) Rule 506(b) Rule 506(c) Securities Act Section 4(a)(5) 	Section 3(c)(1 Section 3(c)(2 Section 3(c)(3 Section 3(c)(4 Section 3(c)(5 Section 3(c)(6 Section 3(c)(7	\Box Section 3(c)(10) \Box Section 3(c)(11) \Box Section 3(c)(12) \Box Section 3(c)(13) \Box Section 3(c)(14)	
7. Type of Filing			
	First Sale Yet to Occu	r	
8. Duration of Offering			
Does the Issuer intend this offering to last more that	an one year?	X No	
9. Type(s) of Securities Offered (select all that a	pply)		
 X Equity Debt X Option, Warrant or Other Right to Acquire Anoth X Security to be Acquired Upon Exercise of Option Right to Acquire Security 	=	 Pooled Investment Fund Interests Tenant-in-Common Securities Mineral Property Securities Other (describe) 	
10. Business Combination Transaction			
Is this offering being made in connection with a bus merger, acquisition or exchange offer?	siness combination tra	ansaction, such as a Yes X No	
Clarification of Response (if Necessary):			
11. Minimum Investment			
Minimum investment accepted from any outside inv	vestor \$0 USD		
12. Sales Compensation			
Recipient	Recipi	ent CRD Number 🔀 None	
(Associated) Broker or Dealer \mathbf{X} None		ciated) Broker or Dealer CRD Number X None	
Street Address 1 City		Address 2 Province/Country	ZIP/Postal Code
State(s) of Solicitation (select all that apply)	_	reign/non-US	
13. Offering and Sales Amounts			
Total Amount Sold \$2,249,000 USD	Indefinite Indefinite		
Clarification of Response (if Necessary):			
Figures in this Item 13 do not include amounts the Comp	bany may receive upon f	ne exercise of the warrants in the future, if any.	
14. Investors			
enter the number of such non-accredited inves	tors who already have have been or may b	e sold to persons who do not qualify as accredited	
15. Sales Commissions & Finder's Fees Expens	es		
Provide separately the amounts of sales commission	ons and finders fees e	vnenses if any If the amount of an expenditure is	not known provide

Provide separately the amounts of sales commissions and finders fees expenses, if any. If the amount of an expenditure is not known, provide an estimate and check the box next to the amount.

Sales Commissions \$0 USD Estimate

Finders' Fees \$0 USD Estimate

Clarification of Response (if Necessary):

16. Use of Proceeds

Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount.

\$0 USD Estimate

Clarification of Response (if Necessary):

Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

Terms of Submission

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in the accordance with applicable law, the information furnished to offerees.*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Regulation D exemption for the offering, the issuer is not disqualified from relying on Rule 504 or Rule 506 for one of the reasons stated in Rule 504(b)(3) or Rule 506(d).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

Issuer	Signature	Name of Signer	Title	Date
Comera Life Sciences Holdings, Inc.	/s/ Michael Campbell	Michael Campbell	EVP and CFO	2023-08-07

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.

* This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D. States cannot routinely require offering materials under this undertaking or otherwise and can require offering materials only to the extent NSMIA permits them to do so under NSMIA's preservation of their anti-fraud authority.