The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

LU	NITED STATES SECURITI	ES AND EXCHANG	E COMMISSION	OMB APPROVAL
	Washin	gton, D.C. 20549		OMB Number: 3235-0076
	I	FORM D		Estimated average burden
	Notice of Exem	pt Offering of Secur	ities	hours per response: 4.00
		,		
1. Issuer's Identity				
CIK (Filer ID Number)	Previous Names	X None	Entity Type	
0001781405			X Corporation	
Name of Issuer			Limited Partnershi	D
Odyssey Semiconductor Technologies	s, Inc.		Limited Liability Co	
Jurisdiction of Incorporation/Organ	ization			
DELAWARE			General Partnersh	ιp
Year of Incorporation/Organization	i .		Business Trust	
Over Five Years Ago			Other (Specify)	
X Within Last Five Years (Specify	Year) 2019			
Yet to Be Formed				
2. Principal Place of Business an	Id Contact Information			
Name of Issuer				
Odyssey Semiconductor Technologies	s, Inc.			
Street Address 1		Street Address 2		
9 BROWN ROAD	Otata (Dassia as (Osumtas)		Dhana Numhar af la	
City ITHACA	State/Province/Country NEW YORK	ZIP/PostalCode 14850	Phone Number of Is 607-351-9768	suer
		14050	007-551-5708	
3. Related Persons				
Last Name	First Name		Middle Name	
Davidson	Mark			
Street Address 1	Street Address 2			
9 Brown Road				
City	State/Province/Cou	untry	ZIP/PostalCode	
Ithaca			14850	
Relationship: X Executive Officer				
Clarification of Response (if Neces	sary):			
Chief Executive Officer and Director				
Last Name	First Name		Middle Name	
Shealy Street Address 1	James Street Address 2		R.	
9 Brown Road	Street Address 2			
City	State/Province/Cou	untrv	ZIP/PostalCode	
Ithaca	NEW YORK	, in y	14850	
Relationship: X Executive Officer	Director Promoter			
Clarification of Response (if Neces	sary):			
Secretary and Treasurer				
Last Name	First Name		Middle Name	
Brown	Richard		J.	
Street Address 1	Street Address 2			
9 Brown Road				
City	State/Province/Cou	untry	ZIP/PostalCode	
Ithaca	NEW YORK		14850	



Clarification of Response (if Necessary):

Chief Technology Officer

Last Name	First Name	Middle Name
Ogawa	Richard	Τ.
Street Address 1	Street Address 2	
9 Brown Road		
City	State/Province/Country	ZIP/PostalCode
Ithaca	NEW YORK	14850
Relationship: Executive Officer Director	Promoter	
Clarification of Response (if Necessary):		
Last Name	First Name	Middle Name
Thompson	Michael	0.
Street Address 1	Street Address 2	
9 Brown Road		
City	State/Province/Country	ZIP/PostalCode
Ithaca	NEW YORK	14850
Relationship: Executive Officer X Director	Promoter	
Clarification of Response (if Necessary):		
Last Name	First Name	Middle Name
Edmunds	John	S.
Street Address 1	Street Address 2	
9 Brown Road		
City	State/Province/Country	ZIP/PostalCode
Ithaca	NEW YORK	14850
Relationship: Executive Officer Director	Promoter	
Clarification of Response (if Necessary):		
Last Name	First Name	Middle Name
Krauss	Laura	К.
Street Address 1	Street Address 2	
9 Brown Road		
City	State/Province/Country	ZIP/PostalCode
Ithaca	NEW YORK	14850
Relationship: X Executive Officer Director	Promoter	
Clarification of Response (if Necessary):		
4. Industry Group		

Agriculture	Health Care	Retailing
Banking & Financial Services	Biotechnology	Restaurants
Commercial Banking	Health Insurance	Technology
Insurance	Hospitals & Physicians	
Investing		
Investment Banking	Pharmaceuticals	
Pooled Investment Fund	Other Health Care	X Other Technology
Is the issuer registered as	Manufacturing	Travel
an investment company under the Investment Company	Real Estate	Airlines & Airports
Act of 1940?	Commercial	Lodging & Conventions
	Construction	Tourism & Travel Services
Other Banking & Financial Services	REITS & Finance	Other Travel
Business Services	Residential	
		Other
Coal Mining	Other Real Estate	
Electric Utilities		
Energy Conservation		
Environmental Services		
Oil & Gas		

5. Issuer Size

Other Energy

Revenue Range	OR A	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)

	Investment Company Act Section 3(c)		
Rule 504(b)(1) (not (i), (ii) or (iii))	Section 3(c)(1)	Section 3(c)(9)	
Rule 504 (b)(1)(i)	Section 3(c)(2)	Section 3(c)(10)	
Rule 504 (b)(1)(ii)	Section 3(c)(3)	Section 3(c)(11)	
Rule 504 (b)(1)(iii)			
X Rule 506(b)	Section 3(c)(4)	Section 3(c)(12)	
Rule 506(c)	Section 3(c)(5)	Section 3(c)(13)	
Securities Act Section 4(a)(5)	Section 3(c)(6)	Section 3(c)(14)	
	Section 3(c)(7)		

7. Type of Filing

	Date of First Sale 2022-08-08 First Sale Yet to Occur	
X Amendment		

8. Duration of Offering

9. Type(s) of Securities Offered (select all that apply)	
Equity	Pooled Investment Fund Interests
X Debt	Tenant-in-Common Securities
Option, Warrant or Other Right to Acquire Another Security	Mineral Property Securities
Security to be Acquired Upon Exercise of Option, Warrant or Other R	
Acquire Security	Secured convertible notes
	Secured convertible notes
10. Business Combination Transaction	
Is this offering being made in connection with a business combination tr or exchange offer?	transaction, such as a merger, acquisition Yes X No
Clarification of Response (if Necessary):	
11. Minimum Investment	
Minimum investment accepted from any outside investor 0 USD	
12. Sales Compensation	
Recipient	Recipient CRD Number X None
(Associated) Broker or Dealer X None	(Associated) Broker or Dealer CRD Number 🔀 None
Street Address 1	Street Address 2
City State(s) of Solicitation (select all that apply)	State/Province/Country ZIP/Postal Code
Check "All States" or check individual States	Foreign/non-US
13. Offering and Sales Amounts	
Total Offering Amount \$4,300,000 USD or Indefinite	
Total Amount Sold \$3,780,000 USD	
Total Remaining to be Sold \$520,000 USD or Indefinite	
Clarification of Response (if Necessary):	
The Total Offering Amount was increased from \$3,750,000 to \$4,300,000.	
14. Investors	
□ such non-accredited investors who already have invested in the offe	be sold to persons who do not qualify as accredited investors, enter the
15. Sales Commissions & Finder's Fees Expenses	
Provide separately the amounts of sales commissions and finders fees e check the box next to the amount.	expenses, if any. If the amount of an expenditure is not known, provide an estimate and
Sales Commissions \$0 USD Estimate	
Finders' Fees \$0 USD Estimate	
Clarification of Response (if Necessary):	
16. Use of Proceeds	
	or is proposed to be used for payments to any of the persons required to be named as 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 Tern notice.	ms of Submission below before signing and clicking SUBMIT below to file this
Terms of Submission	

- 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
Odyssey Semiconductor Technologies, Inc.	/s/ Mark Davidson	Mark Davidson	Chief Executive Officer	2023-10-12

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.