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.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM D

OMB APPROVAL

OMB Number:	3235-0076	
Estimated average burden		
hours per response:	4.00	

Notice of Exempt Offering of Securities

1. Issuer's Identity			
CIK (Filer ID Number)	Previous	X None	Entity Type
,	Names	<u></u>	_
0001781405			X Corporation
Name of Issuer	Inc		Limited Partnership
Odyssey Semiconductor Technologies Jurisdiction of Incorporation/Organi			Limited Liability Company
DELAWARE	ization		General Partnership
Year of Incorporation/Organization			Business Trust
Over Five Years Ago			片
	Veer\ 2010		Other (Specify)
Within Last Five Years (Specify	rear) 2019		
Yet to Be Formed			
2. Principal Place of Business an	d Contact Information		
Name of Issuer			
Odyssey Semiconductor Technologies	, Inc.		
Street Address 1		Street Address 2	
9 BROWN ROAD	0, 1, 10, 1	710/0 / 10 /	
City	State/Province/Country	ZIP/PostalCode	Phone Number of Issuer
ITHACA	NEW YORK	14850	607-882-2754
3. Related Persons			
Last Name	First Name		Middle Name
Brown	Richard		
Street Address 1	Street Address 2		
9 Brown Road	Ot-t-/Di/O-		710/04-10-4-
City Ithaca	State/Province/Co NEW YORK	untry	ZIP/PostalCode 14850
Relationship: X Executive Officer			14030
Clarification of Response (if Necess			
Chief Executive Officer, Chief Techno	logy Officer and Director		
Last Name	First Name		Middle Name
Shealy	James		R.
Street Address 1	Street Address 2		
9 Brown Road	01 1 10		710/0 / 10 /
City	State/Province/Co	untry	ZIP/PostalCode
Ithaca Relationship: X Executive Officer	NEW YORK		14850
Clarification of Response (if Necess	sary):		
Secretary and Treasurer			
Last Name	First Name		Middle Name
Ogawa	Richard		T.
Street Address 1	Street Address 2		
9 Brown Road	Otata/Dravins - 10 -	untni	ZID/DestalCode
City	State/Province/Co	unuy	ZIP/PostalCode
Ithaca	NEW YORK		14850

Relationship: Executive Officer X Directo	r Promoter		
Clarification of Response (if Necessary):			
Last Name Thompson Street Address 1	First Name Michael Street Address 2	Middle Name O.	
9 Brown Road City Ithaca	State/Province/Country NEW YORK	ZIP/PostalCode 14850	
Relationship: Executive Officer X Directo Clarification of Response (if Necessary):	r Promoter		
Last Name	First Name	Middle Name	
Edmunds Street Address 1 9 Brown Road	John Street Address 2	S.	
City Ithaca	State/Province/Country NEW YORK	ZIP/PostalCode 14850	
Relationship: Executive Officer X Directo Clarification of Response (if Necessary):	r Promoter		
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 Business Services Energy Coal Mining Electric Utilities Energy Conservation Environmental Services	Health Care Biotechnology Health Insurance Hospitals & Physicians Pharmaceuticals Other Health Care Manufacturing Real Estate Commercial Construction REITS & Finance Residential Other Real Estate	Restaurants Technology Computers Telecommunications XOther Technology Travel Airlines & Airports Lodging & Conventions Tourism & Travel Services Other Travel Other	
Other Energy 5. Issuer Size			
Revenue Range OR No Revenues \$1 - \$1,000,000 \$1,000,001 - \$5,000,000 \$5,000,001 - \$25,000,000 \$25,000,001 - \$100,000,000 Over \$100,000,000	Aggregate Net Ass No Aggregate N \$1 - \$5,000,000 \$5,000,001 - \$25 \$25,000,001 - \$ \$50,000,001 - \$ Over \$100,000,0	5,000,000 50,000,000 100,000,000	

X Decline to Disclose	Decline to Disclose		
Not Applicable	Not Applicable		
6. Federal Exemption(s) and Exclusion(s) Claimed (se	elect all that apply)		
	Investment Comp	pany 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)	Section 3(c)(4)	Section 3(c)(12)	
X Rule 506(b)	Section 3(c)(5)	Section 3(c)(13)	
Rule 506(c) Securities Act Section 4(a)(5)			
	Section 3(c)(6)	Section 3(c)(14)	
	Section 3(c)(7)		
7. Type of Filing			
New Notice Date of First Sale 2022-08-08 First Sale X Amendment	lle Yet to Occur		
8. Duration of Offering			
Does the Issuer intend this offering to last more than one	e year? XYes No		
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 Se	curity	Mineral Property Securities	
Security to be Acquired Upon Exercise of Option, Warrant or Other Right to Acquire Security Other (describe)			
		Secured convertible notes	
10. Business Combination Transaction			
Is this offering being made in connection with a business or exchange offer?	combination 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	Recipier	nt CRD Number X None	
(Associated) Broker or Dealer X None	(Associa	ited) Broker or Dealer CRD Number X None	
Street Address 1	Street Ac		
City State(s) of Solicitation (select all that apply)		ovince/Country	ZIP/Postal Code
State(s) of Solicitation (select all that apply) Check "All States" or check individual States	es	gn/non-US	
13. Offering and Sales Amounts			
Total Offering Amount \$5,500,000 USD or Indefin	nite		
Total Amount Sold \$4,495,000 USD			
Total Remaining to be Sold \$1,005,000 USD or Indefin	nite		
Clarification of Response (if Necessary):			
The Total Offering Amount was increased from \$4,300,000 to	\$5,500,000.		
14. Investors			

Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number of such non-accredited investors who already have invested in the offering.
Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the total number of investors who already have invested in the offering:
15. Sales Commissions & Finder's Fees Expenses
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

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
Odyssey Semiconductor Technologies, Inc.	/s/ Richard Brown	Richard Brown	Chief Executive Officer	2024-02-23

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.