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

## 3235-0076

Estimated average burden hours per response: 4.00

OMB APPROVAL

## **Notice of Exempt Offering of Securities**

1. Issuer's Identity			
CIK (Filer ID Number)	Previous Names	None	Entity Type
0001380106		RO BIOSYSTEMS INC	X Corporation
Name of Issuer	Id II ID MICE	to BrootstEmb ii te	Limited Partnership
RAPID MICRO BIOSYSTEMS, II	NC.		
Jurisdiction of Incorporation/Org			Limited Liability Company
DELAWARE	,aa		General Partnership
Year of Incorporation/Organizati	on		Business Trust
X Over Five Years Ago			Other (Specify)
Within Last Five Years (Spe	cify Vear)		
Yet to Be Formed	ony rear		
Tel to be Formed			
2. Principal Place of Business	and Contact Information		
Name of Issuer			
RAPID MICRO BIOSYSTEMS, II	NC.		
Street Address 1		Street Address 2	
1001 PAWTUCKET BLVD.			
City	State/Province/Country	ZIP/PostalCode	Phone Number of Issuer
LOWELL	MASSACHUSETTS	01854	978-349-3200
3. Related Persons			
Last Name	First Name		Middle Name
Spignesi	Robert		
Street Address 1	Street Address 2		
c/o Rapid Micro Biosystems, Inc.	1001 Pawtucket Blv	√d	
City	State/Province/Co		ZIP/PostalCode
Lowell	MASSACHUSETT	=	01854
Relationship: X Executive Office	cer X Director Promoter		
Clarification of Response (if Nec	essary).		
Last Name	First Name		Middle Name
Kollender	Richard		
Street Address 1	Street Address 2		
c/o Rapid Micro Biosystems, Inc.	1001 Pawtucket Blv	vd .	
City	State/Province/Co	ountry	ZIP/PostalCode
Lowell	MASSACHUSETT	S	01854
Relationship: X Executive Office	cer Director Promoter		
Clarification of Response (if Nec	essary):		
Last Name	First Name		Middle Name
Neff	P.		Sherrill
Street Address 1	Street Address 2		
c/o Rapid Micro Biosystems, Inc.	1001 Pawtucket Blv	v <b>d</b>	
City	State/Province/Co	ountry	ZIP/PostalCode
Lowell	MASSACHUSETT	S	01854
Relationship: Executive Office	cer X Director Promoter		

Clarification of Response (if Necessary):			
Last Name	First Name	Middle Name	
Marengere	Luc		
Street Address 1	Street Address 2		
c/o Rapid Micro Biosystems, Inc.	1001 Pawtucket Blvd		
City	State/Province/Country	ZIP/PostalCode	
Lowell	MASSACHUSETTS	01854	
Relationship: Executive Officer X D	irector Promoter		
Clarification of Response (if Necessary):			
Last Name	First Name	Middle Name	
Cashman	Christopher	M.	
Street Address 1	Street Address 2		
c/o Rapid Micro Biosystems, Inc.	1001 Pawtucket Blvd		
City	State/Province/Country	ZIP/PostalCode	
Lowell	MASSACHUSETTS	01854	
Relationship: Executive Officer X D	irector Promoter		
Clarification of Response (if Necessary):			
Last Name	First Name	Middle Name	
Hirsch	David	Middle Name	
Street Address 1	Street Address 2		
c/o Rapid Micro Biosystems, Inc.	1001 Pawtucket Blvd		
City	State/Province/Country	ZIP/PostalCode	
Lowell	MASSACHUSETTS	01854	
Relationship: Executive Officer X D		01001	
Clarification of Response (if Necessary):			
Ciamication of Nesponse (ii Necessary).			
Last Name	First Name	Middle Name	
Ricciardi	Natale		
Street Address 1	Street Address 2		
c/o Rapid Micro Biosystems, Inc.	1001 Pawtucket Blvd		
City	State/Province/Country	ZIP/PostalCode	
Lowell	MASSACHUSETTS	01854	
Relationship: Executive Officer X D	irector Promoter		
Clarification of Response (if Necessary):			
Last Name	First Name	Middle Name	
Schwartz	Jeffrey		
Street Address 1	Street Address 2		
c/o Rapid Micro Biosystems, Inc.	1001 Pawtucket Blvd		
City	State/Province/Country	ZIP/PostalCode	
Lowell	MASSACHUSETTS	01854	
Relationship: Executive Officer X D	irector Promoter		
Clarification of Response (if Necessary):			
Last Name	First Name	Middle Name	
Cohen	Bruce		
Street Address 1	Street Address 2		
c/o Rapid Micro Biosystems, Inc.	1001 Pawtucket Blvd		
City	State/Province/Country	ZIP/PostalCode	
Lowell	MASSACHUSETTS	01854	
Relationship: Executive Officer X D	irector 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	Computers		
☐ Investing	Pharmaceuticals			
Investment Banking		Telecommunications		
Pooled Investment Fund	X Other Health Care	Other Technology		
Is the issuer registered as an investment company under	Manufacturing Real Estate	Travel		
the Investment Company Act of 1940?	Commercial	☐ Airlines & Airports		
Yes No	Construction	Lodging & Conventions		
Other Banking & Financial Services	REITS & Finance	Tourism & Travel Services		
Business Services		Other Travel		
Energy	Residential	Other		
Coal Mining	Other Real Estate			
Electric Utilities				
Energy Conservation				
Environmental Services				
Oil & Gas				
Other Energy				
Other Energy				
5. Issuer Size				
Revenue Range OR	Aggregate Net Asset Va	alue Range		
No Revenues	No Aggregate Net As	sset Value		
\$1 - \$1,000,000	\$1 - \$5,000,000			
\$1,000,001 - \$5,000,000	\$5,000,001 - \$25,000	0,000		
\$5,000,001 - \$25,000,000				
\$25,000,001 -	\$50,000,001 - \$100,0	000,000		
Over \$100,000,000	00,000,000			
X Decline to Disclose	Decline to Disclose			
Not Applicable	Not Applicable			
6. Federal Exemption(s) and Exclusion(s) Cla				
o. I ederal Exemption(s) and Exclusion(s) Cia	illiled (Select all that apply)	<u>'</u>		
	Investment Compa	any 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				
_				
X   New Notice   Date of First Sale 2018-04-12     Amendment	First Sale Yet to Occur			
8. Duration of Offering				
Does the Issuer intend this offering to last more	than one year? $\square$ Yes $\boxed{X}$	No		
9. Type(s) of Securities Offered (select all tha	t anniv)			
J. Type(3) of Securities Offered (Select all tha	ı. арріу <i>)</i>			

X   Equity	Pooled Investment Fund Interests	
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 of Right to Acquire Security		
10. Business Combination Transaction		
Is this offering being made in connection with a business combi merger, acquisition or exchange offer?	ination transaction, such as a Yes X No	
Clarification of Response (if Necessary):		
11. Minimum Investment		
Minimum investment accepted from any outside investor \$0 US	SD	
12. Sales Compensation		
Recipient	Recipient CRD Number None	
Locust Walk Partners, LLC	156174	
(Associated) Broker or Dealer None	(Associated) Broker or Dealer CRD Number None	
E. Hunterson Henrie II	2431896	
Street Address 1	Street Address 2	
200 Clarendon Street	51st Floor	
City	State/Province/Country	ZIP/Postal Code
Boston	MASSACHUSETTS	02116
	- WASSACHUSETTS	02110
State(s) of Solicitation (select all that apply) Check "All States" or check individual States  X  All States	Foreign/non-US	
13. Offering and Sales Amounts		
Total Offering Amount \$60,017,425 USD or Indefinite		
Total Amount Sold \$45,142,425 USD		
Total Remaining to be Sold \$14,875,000 USD or Indefinite		
-		
Clarification of Response (if Necessary):		
14. Investors		
Select if securities in the offering have been or may be sold enter the number of such non-accredited investors who alre	I to persons who do not qualify as accredited investors, and	
Regardless of whether securities in the offering have been	,	
investors, enter the total number of investors who already h		11
15. Sales Commissions & Finder's Fees Expenses		
Provide separately the amounts of sales commissions and finde an estimate and check the box next to the amount.	ers fees expenses, if any. If the amount of an expenditure is no	t known, provide
Sales Commissions \$1,250,000 USD Estimat	te	
Finders' Fees \$0 USD Estimat	te	
Clarification of Response (if Necessary):		
16. Use of Proceeds		
Provide the amount of the gross proceeds of the offering that ha be named as executive officers, directors or promoters in resport the box next to the amount.		
\$0 USD Estimate		
Clarification of Response (if Necessary):		
Signature and Submission		
	the Towns of Culturiation below before similar and allelin	CUDMIT below

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
RAPID MICRO BIOSYSTEMS, INC.	/s/ Robert Spignesi	Robert Spignesi	President and Chief Executive Officer	2018-05-02

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.