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UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM D

Notice of Exempt Offering of Securities

OMB APPROVAL

OMB Number: 3235-0076

Estimated average burden

hours per response: 4.00

1. Issuer's Identity

CIK (Filer ID Number)

Previous Names

X None

Entity Type

[0001703647](#)

Name of Issuer

Frequency Therapeutics, Inc.

X Corporation

Limited Partnership

Limited Liability Company

Jurisdiction of

General Partnership

Business Trust

Incorporation/Organization

Other (Specify)

DELAWARE

Year of Incorporation/Organization

Over Five Years Ago

X Within Last Five Years (Specify Year) 2014

Yet to Be Formed

2. Principal Place of Business and Contact Information

Name of Issuer

Frequency Therapeutics, Inc.

Street Address 1

Street Address 2

19 PRESIDENTIAL WAY, SUITE 203

City

State/Province/Country

ZIP/PostalCode

Phone Number of Issuer

WOBURN

MASSACHUSETTS

01801

781-315-4600

3. Related Persons

Last Name

First Name

Middle Name

Lucchino

David

Street Address 1

Street Address 2

19 PRESIDENTIAL WAY, SUITE 203

City

State/Province/Country

ZIP/PostalCode

Woburn

MASSACHUSETTS

01801

Relationship: X Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name

First Name

Middle Name

Loose

Christopher

R.

Street Address 1

Street Address 2

19 PRESIDENTIAL WAY, SUITE 203

City

State/Province/Country

ZIP/PostalCode

Woburn

MASSACHUSETTS

01801

Relationship: X Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name	First Name	Middle Name
Barberich	Timothy	
Street Address 1	Street Address 2	
19 PRESIDENTIAL WAY, SUITE 203		
City	State/Province/Country	ZIP/PostalCode
Woburn	MASSACHUSETTS	01801
Relationship: Executive Officer X Director	Promoter	

Clarification of Response (if Necessary):

Last Name	First Name	Middle Name
Kozin	Marc	
Street Address 1	Street Address 2	
19 PRESIDENTIAL WAY, SUITE 203		
City	State/Province/Country	ZIP/PostalCode
Woburn	MASSACHUSETTS	01801
Relationship: Executive Officer X Director	Promoter	

Clarification of Response (if Necessary):

Last Name	First Name	Middle Name
Cohen	Marc	
Street Address 1	Street Address 2	
19 PRESIDENTIAL WAY, SUITE 203		
City	State/Province/Country	ZIP/PostalCode
Woburn	MASSACHUSETTS	01801
Relationship: Executive Officer X Director	Promoter	

Clarification of Response (if Necessary):

Last Name	First Name	Middle Name
Langer	Robert	
Street Address 1	Street Address 2	
19 PRESIDENTIAL WAY, SUITE 203		
City	State/Province/Country	ZIP/PostalCode
Woburn	MASSACHUSETTS	01801
Relationship: Executive Officer X Director	Promoter	

Clarification of Response (if Necessary):

4. Industry Group

Agriculture	Health Care	Retailing
Banking & Financial Services	X Biotechnology	Restaurants
Commercial Banking	Health Insurance	Technology
Insurance	Hospitals & Physicians	Computers
Investing	Pharmaceuticals	Telecommunications
Investment Banking	Other Health Care	Other Technology
Pooled Investment Fund		
Is the issuer registered as	Manufacturing	Travel

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

Oil & Gas

Other Energy

Real Estate

Commercial

Construction

REITS & Finance

Residential

Other Real Estate

Airlines & Airports

Lodging & Conventions

Tourism & Travel Services

Other Travel

Other

5. Issuer Size

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)

	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)	Section 3(c)(4)	Section 3(c)(12)
Rule 505	Section 3(c)(5)	Section 3(c)(13)
X Rule 506(b)	Section 3(c)(6)	Section 3(c)(14)
Rule 506(c)	Section 3(c)(7)	
Securities Act Section 4(a)(5)		

7. Type of Filing

X New Notice Date of First Sale 2017-03-30 First Sale Yet to Occur

Amendment

8. Duration of Offering

Does the Issuer intend this offering to last more than one year? Yes X No

9. Type(s) of Securities Offered (select all that apply)

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 or Other Right to Acquire Security	Other (describe)

10. Business Combination Transaction

Is this offering being made in connection with a business combination transaction, such as a merger, acquisition or exchange offer? 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 X None

Street Address 1

Street Address 2

City State/Province/Country ZIP/Postal Code
State(s) of Solicitation (select all that apply) All States Foreign/non-US
Check "All States" or check individual States

13. Offering and Sales Amounts

Total Offering Amount \$32,000,000 USD or Indefinite
Total Amount Sold \$32,000,000 USD
Total Remaining to be Sold \$0 USD or Indefinite

Clarification of Response (if Necessary):

Certain of the securities sold resulted from the conversion of outstanding notes (including interest).

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:

Form boxes for investor counts, with '90' entered in the bottom box.

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 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 Regulation D for one of the reasons stated in Rule 505(b)(2)(iii) 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
Frequency Therapeutics, Inc.	/s/ David Lucchino	David Lucchino	President	2017-04-14

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.
