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.

				OMB APPROVAL
UNI	Washington	ND EXCHANGE COMMISSION D.C. 20549 M D		OMB 3235- Number: 0076
	Notice of Exempt	Offering of Securitie	S	Estimated average burden
			-	hours per response: 4.00
1. Issuer's Identity				
CIK (Filer ID Nun	nber) Previous Names	X None	Е	ntity Type
0001527599			X Corporation	
Name of Issue	r		Limited Partn	ership
Mirna Therapeutics, Inc.			Limited Liabi	lity Company
Jurisdiction of			General Partn	-
Incorporation/Organ DELAWARE	IIZation		Business Trus	
Year of Incorporat	tion/Organization		Other (Specif	y)
X Over Five Years Ago	lion organization			
Within Last Five Years (S	pecify Year)			
Yet to Be Formed	peerly real)			
2. Principal Place of Business	s and Contact Information			
Name	of Issuer			
Mirna Therapeutics, Inc.				
Street A	Address 1		Street Address 2	
2150 WOODWARD ST., SU	JITE 100			
City	State/Province/Country	ZIP/PostalC	Code Phone Numbe	er of Issuer
AUSTIN	TEXAS	78744	512-681-5252	
3. Related Persons				
Last Name	First	Name	Middle Name	2
Lammers	Paul			
Street Address 1	Street A	Address 2		
c/o Mirna Therapeutics, Inc.	2150 Woodward S			
City		ince/Country	ZIP/PostalCoc	le
Austin	TEXAS		78744	
Relationship: X Executive (Officer X Director Promote	r		
Clarification of Response (if	Necessary):			
Last Name	First	: Name	Middle Name	2
Irvin	Jon			
Street Address 1		Address 2		
c/o Mirna Therapeutics, Inc.	2150 Woodward S			_
City	State/Prov	ince/Country	ZIP/PostalCoc	le

78744

Clarification of Response (if Necessary):

Relationship: X Executive Officer Director Promoter

TEXAS

Austin

Last Name	First Name	Middle Name
Kim	Sinil	
Street Address 1	Street Address 2	
c/o Mirna Therapeutics, Inc.	2150 Woodward St.	
City	State/Province/Country	ZIP/PostalCode
Austin	TEXAS	78744
Relationship: X Executive Officer	Director Promoter	
Clarification of Response (if Necess	sary):	
Last Name	First Name	Middle Name
DeYoung	Casi	
Street Address 1	Street Address 2	
c/o Mirna Therapeutics, Inc.	2150 Woodward St.	
City	State/Province/Country	ZIP/PostalCode
Austin	TEXAS	78744
Relationship: X Executive Officer	Director Promoter	
Clarification of Response (if Necess	sary):	
Last Name	First Name	Middle Name
Winkler	Matthew	
Street Address 1	Street Address 2	
c/o Mirna Therapeutics, Inc.	2150 Woodward St.	
City	State/Province/Country	ZIP/PostalCode
Austin	TEXAS	78744
Relationship: Executive Officer		/0/44
Clarification of Response (if Necess Last Name	First Name	Middle Name
Siegall	Clay	
Street Address 1	Street Address 2	
c/o Mirna Therapeutics, Inc.	2150 Woodward St.	
City	State/Province/Country	ZIP/PostalCode
Austin	TEXAS	78744
Relationship: Executive Officer	X Director Promoter	
Clarification of Response (if Necess	sary):	
Last Name	First Name	Middle Name
Powell	Michael	
Street Address 1	Street Address 2	
c/o Mirna Therapeutics, Inc.	2150 Woodward St.	
City	State/Province/Country	ZIP/PostalCode
Austin	TEXAS	78744
	X Director Promoter	, , , , , ,
Clarification of Response (if Necess		
Last Name	First Name	Middle Name
Alleva	Larry	
Street Address 1	Street Address 2	
c/o Mirna Therapeutics, Inc.	2150 Woodward St.	
-		ZIP/PostalCode
City	State/Province/Country	
Austin	TEXAS	78744

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name	First Name	Middle Name	
Goodman	Corey		
Street Address 1	Street Address 2		
c/o Mirna Therapeutics, Inc.	2150 Woodward St.		
City	State/Province/Country	State/Province/Country ZIP/PostalCoc	
Austin	TEXAS	78744	
Relationship: Executive Offic	er X Director Promoter		
Clarification of Response (if Nec	essary):		
Last Name	First Name	Middle Name	
Jones	Elaine		
Street Address 1	Street Address 2		
c/o Mirna Therapeutics, Inc.	2150 Woodward St.		
City	State/Province/Country	ZIP/PostalCode	
Austin	TEXAS	78744	
Relationship: Executive Offic	er X Director Promoter		
Clarification of Response (if Nec	essary):		
Last Name	First Name	Middle Name	
Mathers	Ed		
Street Address 1	Street Address 2		
c/o Mirna Therapeutics, Inc.	2150 Woodward St.		
City	State/Province/Country	ZIP/PostalCode	
Austin	TEXAS	78744	

Clarification of Response (if Necessary):

4. Industry Group

Agriculture		Health Care	Retailing
Banking & Financial	Services	Biotechnology	Restaurants
Commercial Bankir	ng	Health Insurance	Technology
Insurance		Hospitals & Physicians	Computers
Investing		i U	•
Investment Banking	B	X Pharmaceuticals	Telecommunications
Pooled Investment	Fund	Other Health Care	Other Technology
Is the issuer register		Manufacturing	Travel
an investment comp the Investment Com		Real Estate	Airlines & Airports
Act of 1940?	ipany	Commercial	Lodging & Conventions
Yes	No	Construction	Tourism & Travel Services
Other Banking & F	inancial Services	REITS & Finance	Other Travel
Business Services		Residential	Other
Energy		Other Real Estate	
Coal Mining			
Electric Utilities			
Energy Conservation	on		

Environmental Services

Oil & Gas

Other Energy

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) Rule 504 (b)(1)(iii)	Section 3(c)(3)	Section 3(c)(11)	
Rule 505	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)	
Securites recipient (a)(3)	Section 3(c)(7)		

7. Type of Filing

- X New Notice Date of First Sale 2015-03-31 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 (Associated) Broker or Dealer X None Street Address 1 City

Recipient CRD Number X None

(Associated) Broker or Dealer CRD Number X None

Street Address 2

State/Province/Country

Foreign/non-US

ZIP/Postal Code

13. Offering and Sales Amounts

State(s) of Solicitation (select all that apply)

Check "All States" or check individual States

Total Offering Amount\$45,000,000 USD orIndefiniteTotal Amount Sold\$41,789,527 USDTotal Remaining to be Sold\$3,210,473 USD orIndefinite

Clarification of Response (if Necessary):

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:

All States

24

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
Mirna Therapeutics, Inc.	/s/ Jon Irvin	Jon Irvin	Chief Financial Officer	2015-05-01

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.