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

Notice of Exempt Offering of Securities

OMB APPROVAL

OMB 3235-Number: 0076

Estimated average

burden

hours per response:

4.00

1. Issuer's Identity

CIK (Filer ID Number)

Previous
Names

X None

Entity Type

<u>0001557746</u> X Corporation

Name of Issuer Limited Partnership

Aclaris Therapeutics, Inc.

Limited Liability Company

Jurisdiction of
Incorporation/OrganizationGeneral Partnership
Business TrustDELAWAREOther (Specify)

Year of Incorporation/Organization

Over Five Years Ago

X Within Last Five Years (Specify Year) 2012

Yet to Be Formed

2. Principal Place of Business and Contact Information

Name of Issuer

Aclaris Therapeutics, Inc.

Street Address 1 Street Address 2

SUITE 400, 101 LINDENWOOD DRIVE

City State/Province/Country ZIP/PostalCode Phone Number of Issuer

MALVERN PENNSYLVANIA 19355 484-321-5554

3. Related Persons

Last Name First Name Middle Name

Walker Neal

Street Address 1 Street Address 2

c/o Aclaris Therapeutics, Inc. Suite 400, 101 Lindenwood Drive

City State/Province/Country ZIP/PostalCode

Malvern PENNSYLVANIA 19355

Relationship: X Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

Tullman Stephen

Street Address 1 Street Address 2
ris Therapeutics, Inc. Suite 400, 101 Lindenwood Drive

c/o Aclaris Therapeutics, Inc.

Suite 400, 101 Lindenwood Drive

City State/Province/Country ZIP/PostalCode

Malvern PENNSYLVANIA 19355

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name Cha Albert **Street Address 1 Street Address 2** c/o Vivo Ventures 575 High Street, Suite 201 City ZIP/PostalCode **State/Province/Country** Palo Alto **CALIFORNIA** 94301 **Relationship:** Executive Officer X Director Promoter Clarification of Response (if Necessary): **Last Name** First Name Middle Name Patel Ketan **Street Address 1 Street Address 2** c/o Fidelity Biosciences One Main Street, 13th Floor City State/Province/Country ZIP/PostalCode Cambridge **MASSACHUSETTS** 02142 Relationship: Executive Officer X Director Promoter Clarification of Response (if Necessary): Last Name **First Name** Middle Name Powala Christopher **Street Address 1 Street Address 2** c/o Aclaris Therapeutics, Inc. Suite 400, 101 Lindenwood Drive State/Province/Country ZIP/PostalCode City **PENNSYLVANIA** 19355 Malvern Relationship: X Executive Officer Director Promoter Clarification of Response (if Necessary): **Last Name** Middle Name **First Name** Shanler Stuart **Street Address 1 Street Address 2** c/o Aclaris Therapeutics, Inc. Suite 400, 101 Lindenwood Drive State/Province/Country City ZIP/PostalCode Malvern **PENNSYLVANIA** 19355 **Relationship:** X Executive Officer Director Promoter Clarification of Response (if Necessary): Last Name First Name Middle Name Ruffo Frank **Street Address 1 Street Address 2** c/o Aclaris Therapeutics, Inc. Suite 400, 101 Lindenwood Drive City State/Province/Country ZIP/PostalCode **PENNSYLVANIA** Malvern 19355 Relationship: X Executive Officer Director Promoter Clarification of Response (if Necessary): **Last Name First Name** Middle Name Mehra Anand **Street Address 1 Street Address 2** c/o Sofinnova Venture Partners VIII, 3000 Sand Hill Rd, Building 4, Suite L.P 250 ZIP/PostalCode City State/Province/Country

Menlo Park CALIFORNIA 94025

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

Ali-Jackson Kamil

Street Address 1 Street Address 2

c/o Aclaris Therapeutics, Inc. Suite 400, 101 Lindenwood Drive

City State/Province/Country ZIP/PostalCode

Malvern PENNSYLVANIA 19355

Relationship: X Executive Officer Director Promoter

Clarification of Response (if Necessary):

4. Industry Group

Investing

Agriculture Health Care Retailing
Banking & Financial Services Biotechnology Restaurants
Commercial Banking Health Insurance Technology

Insurance Health Insurance Technology

Hospitals & Physicians Computers

Investment Banking X Pharmaceuticals Telecommunications
Pooled Investment Fund Other Health Care Other Technology

Pooled Investment Fund Other Health Care Other Technol
Is the issuer registered as Manufacturing Travel

an investment company under the Investment Company

Real Estate Airlines & Airports

Act of 1940? Commercial Lodging & Conventions

Yes No Construction Tourism & Travel Services

Other Real Estate

Other Banking & Financial Services REITS & Finance Other Travel

Business Services Residential Other

Coal Mining

Other Energy

5. Issuer Size

Oil & Gas

Energy

Electric Utilities

Energy Conservation
Environmental Services

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 \$25,000,000 - \$50,000,000

\$25,000,001 -\$100,000,000 \$50,000,001 - \$100,000,000

Over \$100,000,000

X Decline to Disclose
Not Applicable

Over \$100,000,000

Decline to Disclose
Not Applicable

6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)

| Rule 504(b)(1) (not (i), (ii) or (iii)) Rule 504 (b)(1)(i) Rule 504 (b)(1)(ii) Rule 504 (b)(1)(iii) Rule 505 X Rule 506(b) Rule 506(c) Securities Act Section 4(a)(5) | Investment Company Act Section 3(c) | | |
|---|-------------------------------------|------------------|--|
| | Section 3(c)(1) | Section 3(c)(9) | |
| | Section 3(c)(2) | Section 3(c)(10) | |
| | Section 3(c)(3) | Section 3(c)(11) | |
| | Section 3(c)(4) | Section 3(c)(12) | |
| | Section 3(c)(5) | Section 3(c)(13) | |
| | Section 3(c)(6) | Section 3(c)(14) | |
| | Section 3(c)(7) | | |

7. Type of Filing

X New Notice Date of First Sale 2014-09-30 First Sale Yet to Occur Amendment

8. Duration of Offering

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

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

X Equity
Debt
Option, Warrant or Other Right to Acquire Another Security
Security to be Acquired Upon Exercise of Option, Warrant or
Other Right to Acquire Security
Other Right to Acquire Security
Other Right to Acquire Security

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 \$4,786 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)
Check "All States" or check individual States

All States Foreign/non-US

13. Offering and Sales Amounts

Total Offering Amount \$21,288,488 USD or Indefinite

Total Amount Sold \$10,644,244 USD

Total Remaining to be Sold \$10,644,244 USD or Indefinite

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:

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.

\$1,800,000 USD X 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 |
|----------------------------|-------------|----------------|-------|------------|
| Aclaris Therapeutics, Inc. | Frank Ruffo | Frank Ruffo | | 2014-10-08 |

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.

