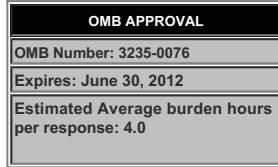


UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C.



1. Issuer's Identity

CIK (Filer ID Number) 0001375151 Previous Name(s) [ ] None Entity Type [X] Corporation [ ] Limited Partnership [ ] Limited Liability Company [ ] General Partnership [ ] Business Trust [ ] Other Name of Issuer ZOGENIX INC Jurisdiction of Incorporation/Organization DELAWARE Year of Incorporation/Organization [ ] Over Five Years Ago [X] Within Last Five Years (Specify Year) 2006 [ ] Yet to Be Formed

2. Principal Place of Business and Contact Information

Name of Issuer ZOGENIX INC Street Address 1 12671 HIGH BLUFF DRIVE Street Address 2 SUITE 200 City SAN DIEGO State/Province/Country CA ZIP/Postal Code 92130 Phone No. of Issuer (858) 259-1165

3. Related Persons

Last Name Hawley First Name Roger Middle Name L. Street Address 1 c/o Zogenix, Inc., 12671 High Bluff Dr. Street Address 2 Suite 200 City San Diego State/Province/Country CA ZIP/Postal Code 92130 Relationship: [X] Executive Officer [X] Director [ ] Promoter

Clarification of Response (if Necessary)

Last Name Farr First Name Stephen Middle Name J. Street Address 1 c/o Zogenix, Inc., 12671 High Bluff Dr. Street Address 2 Suite 200 City San Diego State/Province/Country CA ZIP/Postal Code 92130

Relationship:	<input checked="" type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> Promoter
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Clarification of Response (if Necessary)

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Last Name	First Name	Middle Name
Nassif	David	W.

Street Address 1	Street Address 2
c/o Zogenix, Inc., 12671 High Bluff Dr.	Suite 200

City	State/Province/Country	ZIP/Postal Code
San Diego	CA	92130

Relationship:	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> Promoter
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Clarification of Response (if Necessary)

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Last Name	First Name	Middle Name
Robinson	Cynthia	Y.

Street Address 1	Street Address 2
c/o Zogenix, Inc., 12671 High Bluff Dr.	Suite 200

City	State/Province/Country	ZIP/Postal Code
San Diego	CA	92130

Relationship:	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> Promoter
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Clarification of Response (if Necessary)

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Last Name	First Name	Middle Name
Haldeman	J.D.	

Street Address 1	Street Address 2
c/o Zogenix, Inc., 12671 High Bluff Dr.	Suite 200

City	State/Province/Country	ZIP/Postal Code
San Diego	CA	92130

Relationship:	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> Promoter
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Clarification of Response (if Necessary)

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Last Name	First Name	Middle Name
Garner	Cam	L.

Street Address 1	Street Address 2
c/o Zogenix, Inc., 12671 High Bluff Dr.	Suite 200

City	State/Province/Country	ZIP/Postal Code
San Diego	CA	92130

Relationship:	<input type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> Promoter
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Clarification of Response (if Necessary)

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Last Name	First Name	Middle Name
<input type="text" value="Wheeler"/>	<input type="text" value="Kurt"/>	<input type="text" value="C ."/>

Street Address 1	Street Address 2
<input type="text" value="c/o Clarus Ventures, One Memorial Drive"/>	<input type="text" value="Suite 1230"/>

City	State/Province/Country	ZIP/Postal Code
<input type="text" value="Cambridge"/>	<input type="text" value="MA"/>	<input type="text" value="02142"/>

Relationship:	<input type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> Promoter
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Clarification of Response (if Necessary)

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Last Name	First Name	Middle Name
<input type="text" value="Blair"/>	<input type="text" value="James"/>	<input type="text" value="C ."/>

Street Address 1	Street Address 2
<input type="text" value="c/o Domain Associates, L.L.C."/>	<input type="text" value="One Palmer Square, Suite 515"/>

City	State/Province/Country	ZIP/Postal Code
<input type="text" value="Princeton"/>	<input type="text" value="NJ"/>	<input type="text" value="08542"/>

Relationship:	<input type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> Promoter
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Clarification of Response (if Necessary)

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Last Name	First Name	Middle Name
<input type="text" value="Bock"/>	<input type="text" value="Louis"/>	<input type="text" value="C ."/>

Street Address 1	Street Address 2
<input type="text" value="c/o Scale Venture Partners"/>	<input type="text" value="950 Tower Lane, Suite 700"/>

City	State/Province/Country	ZIP/Postal Code
<input type="text" value="Foster City"/>	<input type="text" value="CA"/>	<input type="text" value="94404"/>

Relationship:	<input type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> Promoter
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Clarification of Response (if Necessary)

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Last Name	First Name	Middle Name
<input type="text" value="Zisson"/>	<input type="text" value="Alex"/>	<input type="text"/>

Street Address 1	Street Address 2
<input type="text" value="c/o Thomas, Mc Nerney &amp; Partners"/>	<input type="text" value="60 South 6th Street, Suite 3620"/>

City	State/Province/Country	ZIP/Postal Code
<input type="text" value="Minneapolis"/>	<input type="text" value="MN"/>	<input type="text" value="55402"/>

Relationship:	<input type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> Promoter
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Clarification of Response (if Necessary)

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Last Name	First Name	Middle Name
Mast	Erle	T.

Street Address 1	Street Address 2
c/o Zogenix, Inc., 12671 High Bluff Dr.	Suite 200

City	State/Province/Country	ZIP/Postal Code
San Diego	CA	92130

Relationship:	<input type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> Promoter
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Clarification of Response (if Necessary)

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#### 4. Industry Group

- Agriculture
- Banking & Financial Services
  - Commercial Banking
  - Insurance
  - Investing
  - Investment Banking
  - Pooled Investment Fund
  - Other Banking & Financial Services
- Business Services
- Energy
  - Coal Mining
  - Electric Utilities
  - Energy Conservation
  - Environmental Services
  - Oil & Gas
  - Other Energy
- Health Care
  - Biotechnology
  - Health Insurance
  - Hospitals & Physicians
  - Pharmaceuticals
  - Other Health Care
- Manufacturing
- Real Estate
  - Commercial
  - Construction
  - REITS & Finance
  - Residential
  - Other Real Estate
- Retailing
- Restaurants
- Technology
  - Computers
  - Telecommunications
  - Other Technology
- Travel
  - Airlines & Airports
  - Lodging & Conventions
  - Tourism & Travel Services
  - Other Travel
- Other

#### 5. Issuer Size

- |  |  |
|--|--|
| <b>Revenue Range</b>                                 | <b>Aggregate Net Asset Value Range</b>             |
| <input type="radio"/> No Revenues                    | <input type="radio"/> No Aggregate Net Asset Value |
| <input type="radio"/> \$1 - \$1,000,000              | <input type="radio"/> \$1 - \$5,000,000            |
| <input type="radio"/> \$1,000,001 - \$5,000,000      | <input type="radio"/> \$5,000,001 - \$25,000,000   |
| <input type="radio"/> \$5,000,001 - \$25,000,000     | <input type="radio"/> \$25,000,001 - \$50,000,000  |
| <input type="radio"/> \$25,000,001 - \$100,000,000   | <input type="radio"/> \$50,000,001 - \$100,000,000 |
| <input type="radio"/> Over \$100,000,000             | <input type="radio"/> Over \$100,000,000           |
| <input checked="" type="radio"/> Decline to Disclose | <input type="radio"/> Decline to Disclose          |
| <input type="radio"/> Not Applicable                 | <input type="radio"/> 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
- Rule 506
- Securities Act Section 4(6)
- Investment Company Act Section 3(c)

### 7. Type of Filing

- New Notice      Date of First Sale        First Sale Yet to Occur
- Amendment

### 8. Duration of Offering

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

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

- Pooled Investment Fund Interests
- Tenant-in-Common Securities
- Mineral Property Securities
- 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 (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       No

Clarification of Response (if Necessary)

### 11. Minimum Investment

Minimum investment accepted from any outside investor      \$  USD

### 12. Sales Compensation

Recipient	<input type="text"/>	Recipient CRD Number	<input checked="" type="checkbox"/> None
(Associated) Broker or Dealer	<input checked="" type="checkbox"/> None	(Associated) Broker or Dealer CRD Number	<input checked="" type="checkbox"/> None
Street Address 1	<input type="text"/>		
Street Address 2	<input type="text"/>		
City	State/Province/Country	ZIP/Postal Code	
State(s) of Solicitation	<input type="text"/>		
	<input type="checkbox"/> All States		

### 13. Offering and Sales Amounts

Total Offering Amount      \$  USD       Indefinite

Total Amount Sold      \$  USD

Total Remaining to be Sold      \$  USD       Indefinite

Clarification of Response (if Necessary)

**The Issuer may sell additional Notes to such other entities and persons as may be approved by the Issuer within 180 days of June 15, 2009.**

## 14. Investors

Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, 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 & Finders' 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 \$  USD  Estimate

Finders' Fees \$  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.

\$  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, 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 it 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 the Issuer is not disqualified from relying on any Regulation D exemption it has identified in Item 6 above for one of the reasons stated in Rule 505(b)(2)(iii).

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
<b>ZOGENIX INC</b>	<b>/s/ David W. Nassif</b>	<b>David W. Nassif</b>	<b>Executive VP, CFO &amp; Secretary</b>	<b>2009-06-29</b>