

ZOGENIX, INC.  
Form 144  
March 12, 2015

OMB APPROVAL

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SEC USE ONLY

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

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES  
PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to  
ATTENTION: execute sale  
or executing a sale directly with a market maker

|                                                    |                          |                        |                    |
|----------------------------------------------------|--------------------------|------------------------|--------------------|
| 1 (a) NAME OF ISSUER (Please type or print)        | (b) IRS<br>IDENT.<br>NO. | (c) S.E.C.<br>FILE NO. |                    |
| Zogenix, Inc                                       | 20-5300780               | 001-34962              |                    |
| 1 (d) ADDRESS OF ISSUER STREET CITY STATE ZIP CODE |                          | (e) TELEPHONE NO.      |                    |
| 12400 High Bluff Drive Suite 650<br>CA 92130       | San Diego                | AREA<br>CODE<br>858    | NUMBER<br>259-1165 |

|                                                                                                                                                              |                                                                                                                                                  |                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 2 (a) NAME OF PERSON FOR WHOSE<br>ACCOUNT THE SECURITIES ARE TO BE<br>SOLD<br>Federated Kaufmann Small Cap Fund, a portfolio<br>of<br>Federated Equity Funds | (b)<br>RELATIONSHIP<br>TO ISSUER<br>Fund and other<br>funds managed<br>by common<br>adviser are<br>collectively 10%<br>or greater<br>shareholder | (c) ADDRESS STREET CITY STATE ZIP<br>CODE<br>4000 ERICSSON DR<br>WARRENDALE, PA 15086-7561 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|

INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number.

| 3 (a)           | (b)                    | SEC USE ONLY                 | (c)          | (d)                 | (e)                 | (f)                         | (g)             |
|-----------------|------------------------|------------------------------|--------------|---------------------|---------------------|-----------------------------|-----------------|
| Title of<br>the | Name and<br>Address of | Broker-Dealer<br>File Number | Number<br>of | Aggregate<br>Market | Number of<br>Shares | Approximate<br>Date of Sale | Name of<br>Each |

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| Class of Securities To Be Sold | Each Broker Through Whom the Securities are to be Offered or Each Market Maker who is Acquiring the Securities                                                                                                                                                   | Shares or Other Units To Be Sold (See instr. 3(c)) | Value (See instr. 3(d)) | or Other Units Outstanding (See instr. 3(e)) | (See instr. 3(f)) (MO. DAY YR.) | Securities Exchange (See instr. 3(g)) |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-------------------------|----------------------------------------------|---------------------------------|---------------------------------------|
| Common Stock                   | Liquidnet Inc<br>498 7 <sup>TH</sup> Ave<br>NY, NY<br>10018<br><br>Cowen and Company<br>599<br>Lexington Avenue<br>New York,<br>NY 10022<br><br>Jones Trading Institutional Services<br>32133<br>Lindero Canyon Road, Suite 208<br>Westlake Village, CA<br>91361 | 515,000                                            | \$628,300               | 153,000,000                                  | 03/12/15                        | NASDAQ                                |

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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**INSTRUCTIONS:**

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>1. (a) Name of issuer</p> <p>(b) Issuer's I.R.S. Identification Number</p> <p>(c) Issuer's S.E.C. file number, if any</p> <p>(d) Issuer's telephone number, including area code</p> <p>(e) Issuer's address, including zip code</p>                                                                                                                                     | <p>3. (a) Title of the class of securities to be sold</p> <p>(b) Name and address of each broker through whom the securities are intended to be sold</p> <p>(c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)</p> <p>(d) specified date within 10 days prior to the filing of this notice</p> <p>(e) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing of this notice</p> <p>(f) Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer</p> <p>(g) Approximate date on which the securities are to be sold</p> |
| <p>2. (a) Name of person for whose account the securities are to be sold</p> <p>(b) Such person's I.R.S. identification number, if such person is an entity</p> <p>(c) Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing)</p> <p>(d) Such person's address, including zip code</p> | <p>(g) Name of each securities exchange, if any, on which the securities are intended to be sold</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

**TABLE I SECURITIES TO BE SOLD**

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

| Title of the Class | Date you Acquired | Nature of Acquisition Transaction | Name of Person from Whom Acquired (If gift, also give date donor acquired) | Amount of Securities Acquired | Date of Payment | Nature of Payment |
|--------------------|-------------------|-----------------------------------|----------------------------------------------------------------------------|-------------------------------|-----------------|-------------------|
| Common Stock       | 07/24/2012        | Secondary Offering                | Wells Fargo as lead underwriter for company                                | 2,325,000                     | 07/27/12        | Cash              |

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

**TABLE II SECURITIES SOLD DURING THE PAST 3 MONTHS**

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

| Name and Address of Seller           | Title of Securities Sold | Date of Sale | Amount of Securities Sold | Gross Proceeds |
|--------------------------------------|--------------------------|--------------|---------------------------|----------------|
| Federated Kaufmann Small Cap Fund, a | Common Stock             | 3/11/2015    | 1,118,000                 | \$1,388,042    |

portfolio of Federated Equity Funds

REMARKS:

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**INSTRUCTIONS:**

See the definition of "person" in paragraph (a) of Rule 144.

Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

**ATTENTION:**

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

March 12, 2015

Federated Kaufmann Small Cap Fund, a portfolio of Federated Equity Funds

DATE OF NOTICE

By: Federated Global Investment Management Corp. as attorney-in-fact

/s/ Lawrence Auriana

Lawrence Auriana

Senior Vice President, Federated Global Investment Management Corp.

(SIGNATURE)

DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION. The notice shall be signed by the person for whose account the securities are to be sold. At least one copy of the notice shall

IF RELYING ON RULE 10B5-1 be manually signed. Any copies not manually signed shall bear typed or printed signatures.

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)