IDERA PHARMACEUTICALS, INC.

Form 4 April 11, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** 

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person \* 2. Issuer Name and Ticker or Trading Senator Investment Group LP Symbol IDERA PHARMACEUTICALS, INC. [IDRA]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(First) (Middle)

(State)

(Zip)

3. Date of Earliest Transaction (Month/Day/Year) 04/09/2012

Director Officer (give title below)

X\_\_ 10% Owner \_ Other (specify

510 MADISON AVENUE, 28TH **FLOOR** 

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

NEW YORK, NY 10022

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1.Title of      | 2. Transaction Date 2A. Deemed |                    | 3. 4. Securities Acquired         |                          |           | 5. Amount of | 6. Ownership     | 7. Nature of |                      |
|-----------------|--------------------------------|--------------------|-----------------------------------|--------------------------|-----------|--------------|------------------|--------------|----------------------|
| Security        | (Month/Day/Year)               | Execution Date, if | Transaction(A) or Disposed of (D) |                          |           |              | Securities       | Form: Direct | Indirect             |
| (Instr. 3)      |                                | any                | Code                              | Code (Instr. 3, 4 and 5) |           |              | Beneficially     | (D) or       | Beneficial           |
|                 |                                | (Month/Day/Year)   | (Instr. 8)                        | nstr. 8)                 |           |              | Owned            | Indirect (I) | Ownership            |
|                 |                                |                    |                                   |                          |           | Following    | (Instr. 4)       | (Instr. 4)   |                      |
|                 |                                |                    |                                   | <b>4.</b>                |           |              | Reported         |              |                      |
|                 |                                |                    |                                   |                          |           |              | Transaction(s)   |              |                      |
|                 |                                |                    | Code V                            | Amount                   | or<br>(D) | Price        | (Instr. 3 and 4) |              |                      |
| Common<br>Stock | 04/09/2012                     |                    | S                                 | 15,200                   | D<br>(1)  | \$<br>1.91   | 3,108,300        | I            | See Footnote (1) (2) |
| Common<br>Stock | 04/10/2012                     |                    | S                                 | 82,000                   | D         | \$<br>1.87   | 3,026,300        | I            | See<br>Footnote      |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control

#### Edgar Filing: IDERA PHARMACEUTICALS, INC. - Form 4

number.

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of | 2.          | 3. Transaction Date | 3A. Deemed         | 4.          | 5.         | 6. Date Exerc | cisable and | 7. Title and | d 8.  | Price of  | 9. Nu  |
|-------------|-------------|---------------------|--------------------|-------------|------------|---------------|-------------|--------------|-------|-----------|--------|
| Derivative  | Conversion  | (Month/Day/Year)    | Execution Date, if | Transaction | onNumber   | Expiration D  | ate         | Amount of    | f De  | erivative | Deriv  |
| Security    | or Exercise |                     | any                | Code        | of         | (Month/Day/   | Year)       | Underlying   | g Se  | curity    | Secui  |
| (Instr. 3)  | Price of    |                     | (Month/Day/Year)   | (Instr. 8)  | Derivative | e             |             | Securities   | (Ir   | nstr. 5)  | Bene   |
|             | Derivative  |                     |                    |             | Securities |               |             | (Instr. 3 an | nd 4) |           | Owne   |
|             | Security    |                     |                    |             | Acquired   |               |             |              |       |           | Follo  |
|             |             |                     |                    |             | (A) or     |               |             |              |       |           | Repo   |
|             |             |                     |                    |             | Disposed   |               |             |              |       |           | Trans  |
|             |             |                     |                    |             | of (D)     |               |             |              |       |           | (Instr |
|             |             |                     |                    |             | (Instr. 3, |               |             |              |       |           |        |
|             |             |                     |                    |             | 4, and 5)  |               |             |              |       |           |        |
|             |             |                     |                    |             |            |               |             | A            | 4     |           |        |
|             |             |                     |                    |             |            |               |             |              | ount  |           |        |
|             |             |                     |                    |             |            | Date          | Expiration  | or<br>T'(1 N |       |           |        |
|             |             |                     |                    |             |            | Exercisable   | Date        |              | nber  |           |        |
|             |             |                     |                    | G 1 17      | (A) (D)    |               |             | of           |       |           |        |
|             |             |                     |                    | Code V      | (A) (D)    |               |             | Shai         | res   |           |        |

## **Reporting Owners**

| Reporting Owner Name / Address  | Relationships |           |         |       |  |  |  |
|---|---------------|-----------|---------|-------|--|--|--|
| •   | Director      | 10% Owner | Officer | Other |  |  |  |
| Senator Investment Group LP<br>510 MADISON AVENUE<br>28TH FLOOR<br>NEW YORK, NY 10022 |               | X         |         |       |  |  |  |

### **Signatures**

Evan Gartenlaub, General 04/11/2012

\*\*Signature of Reporting Person Date

### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- $(1) \quad \text{The entities and individuals identified in this Form 4 (the "Reporting Persons") disclaim any membership in any "group".}$

The amount of securities shown in this row is owned by Senator Global Opportunity Master Fund L.P. (the "Master Fund"). As Investment Manager to the Master Fund, Senator Investment Group LP ("Senator LP") may be deemed to be the beneficial owner of the Issuer's securities owned by the Master Fund, but disclaims beneficial ownership to the extent such ownership exceeds its pecuniary interest. Douglas Silverman, a United States citizen, and Alexander Klabin, a United States citizen, have control of a Delaware limited

interest. Douglas Silverman, a United States citizen, and Alexander Klabin, a United States citizen, have control of a Delaware limited liability company that may be deemed to control Senator LP. Each of Messrs. Silverman and Klabin disclaim beneficial ownership of the shares held by the Master Fund to the extent such beneficial interest exceeds his pecuniary interest.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. 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 number.

Reporting Owners 2