

MISONIX INC  
Form 4  
February 11, 2015

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**ALLIGER HOWARD**

(Last) (First) (Middle)

**FRONTIER PHARMACEUTICAL INC., 10 PONDEROSA DRIVE**

(Street)

**MELVILLE, NY 11747**

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**MISONIX INC [MSON]**

3. Date of Earliest Transaction (Month/Day/Year)  
**02/10/2015**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**Director Emeritus**

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  |                                | (A) or (D)  | Amount or Price   |  |                                   |
| Common Stock                    | 02/10/2015                           |  | P                              |   | 2,400 A \$ 5.42   | 61,300   | D                                 |
| Common Stock                    | 02/10/2015                           |  | S                              |   | 650 D \$ 13.75  | 60,650   | D                                 |
| Common Stock                    | 02/10/2015                           |  | S                              |   | 100 D \$ 13.63  | 60,550   | D                                 |
| Common Stock                    | 02/10/2015                           |  | S                              |   | 100 D \$ 13.62  | 60,450   | D                                 |
| Common Stock                    | 02/10/2015                           |  | S                              |   | 150 D \$ 13.57  | 60,300   | D                                 |

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|              |            |   |     |   |          |        |   |
|--------------|------------|---|-----|---|----------|--------|---|
| Common Stock | 02/10/2015 | S | 100 | D | \$ 13.26 | 60,200 | D |
| Common Stock | 02/10/2015 | S | 841 | D | \$ 13.25 | 59,359 | D |
| Common Stock | 02/10/2015 | S | 45  | D | \$ 13.16 | 59,314 | D |
| Common Stock | 02/10/2015 | S | 100 | D | \$ 13.15 | 59,214 | D |
| Common Stock | 02/10/2015 | S | 314 | D | \$ 13.14 | 58,900 | D |

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

**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 control number.**

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(9-02)

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

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Stock Option (right to buy)                | \$ 5.42  | 02/10/2015                           |  | M                              | 2,400   | 02/06/2008 02/06/2017                                    | Common Stock  | 15,000                        |

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director 10% Owner Officer Other

ALLIGER HOWARD  
FRONTIER PHARMACEUTICAL INC.  
10 PONDEROSA DRIVE  
MELVILLE, NY 11747

Director Emeritus

## Signatures

/s/ Howard  
Alliger

02/11/2015

\_\_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) Granted pursuant to Issuer's Non-Employee Director Stock Option Plan.

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.