FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| ington, D.C. 20549 | OMB APPROVAL |
|--------------------|--------------|
|                    |              |
|                    |              |

| OMB Number:              | 3235-0287 |  |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|--|
| Estimated average burden |           |  |  |  |  |  |  |  |
| hours per response:      | 0.5       |  |  |  |  |  |  |  |

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person*  MANGANO ROSS J    |  |  |  | <u>BI</u>      | 2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOSANTE PHARMACEUTICALS INC [ bpa ] |  |  |        |                                  |  |                    |   |                                    | Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director X 10% Owner     Officer (give title Other (specify) |   |  |  |   |  |
|---|--|--|--|----------------|---|--|--|--------|----------------------------------|--|--------------------|---|------------------------------------|---|---|--|--|---|--|
| (Last) P.O. BOX   | -  | irst) (                                    | Middle)                                    |                |   | B. Date of Earliest Transaction (Month/Day/Year) |  |        |                                  |  |                    |   |                                    |   | below)  |  |  | belov   |  |
| (Street)  | BEND IN  | Į ž  | 46634                                      |                |   |  | 4. If Amendment, Date of Original Filed (Month/Day/Year) |        |                                  |  |                    |   |                                    |   |   | iled by O  | oup Filing (Check A<br>One Reporting Pers<br>More than One Rep |   | rson                                     |
| (City)  | (S   | tate) (                                    | Zip)                                       |                |   |  |  |        |                                  |  |                    |   |                                    |   | Persor  | 1  |  |   |  |
|   | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |  |                |   |  |  |        |                                  |  |                    |   |                                    |   |   |  |  |   |  |
| 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day |  |  |  | Exe<br>if ar   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year)                             |  | 3.<br>Transaction<br>Code (Instr.<br>8)                  |        | 4. Securitie<br>Disposed (<br>5) | es Acquired (A) or<br>Of (D) (Instr. 3, 4 an |                    | 5. Amoun<br>Securities<br>Beneficial<br>Owned Fo<br>Reported                  |                                    | i<br>Ily  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | Direct<br>ndirect  | 7. Nature of Indirect Beneficial Ownership (Instr. 4)          |   |  |
|   |  |  |  |                |   |  | Code   | v      | Amount                           | (A) or<br>(D)                                | Price              |   | Transaction(s)<br>(Instr. 3 and 4) |   |   |  | (111311. 4)  |   |  |
| Common  | Stock  |  |  | 10/11/2        | 2004  | 004  |  |        | M                                |  | 7,500              | A   | \$2.                               | 85  | 36,9  | 956  |  | )   |  |
| Common  | Stock  |  |  |                |   |  |  |        |                                  |  |                    |   |                                    |   | 1,498,  | ,349   |  | I   | By JO &<br>Co.                           |
| Common Stock  |  |  |  |                |   |  |  |        |                                  |  |                    | 33,3  | 33                                 |   | I   | By Trust <sup>(1)</sup>  |  |   |  |
| Common  | Stock  |  |  |                |   |  |  |        |                                  |  |                    |   |                                    |   | 33,3  | 33   |  | I   | By Trust <sup>(1)</sup>                  |
| Common  | Stock  |  |  |                |   |  |  |        |                                  |  |                    |   |                                    |   | 33,3  | 33   |  | I   | By Trust <sup>(1)</sup>                  |
| Common Stock  |  |  |  |                |   |  |  |        |                                  |  |                    |   |                                    | 100,0   | 000   | :  | I  | Shares are indirectly held by Mr. Mangano as an investment advisor on behalf of an individual |  |
|   |  | Т  | able II -                                  | Derivat        | tive S  | Secu   | ritie  | s Acqı | uired,                           | Disp   | osed of            | or Ben  | eficia                             | ally  | Owned   |  |  |   |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)         | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security            | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deen<br>Executio<br>if any<br>(Month/D | ned<br>n Date, | 4.<br>Transa  | I.<br>Transaction<br>Code (Instr.                |  | n of l |                                  |  | sable and<br>e     | 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4) |                                    | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)   |   | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) |  | 10.<br>Ownersl<br>Form:<br>Direct (E<br>or Indire<br>(I) (Instr.                              | Beneficial<br>Ownership<br>ct (Instr. 4) |
|   |  |  |  |                | Code  | v  | (A)  |        | Date<br>Exercisa                 |  | Expiration<br>Date | Title   | Numb<br>of<br>Share                |   |   |  |  |   |  |
| Stock<br>Option<br>(right to<br>buy)                        | \$2.85   | 10/11/2004                                 |  |                | M   |  |  | 7,500  | 10/27/2000                       |  | 10/27/2004         | Common<br>Stock   | 7,50                               | 00  | \$2.85  | 0  |  | D   |  |

## Explanation of Responses:

1. Shares are held indirectly by Mr. Mangano in various trusts of which Mr. Mangano is the trustee.

/s/ Ross Mangano, by Phillip B. Donenberg, attorney-in-fact

10/12/2004

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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

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