

Anderson Mark Brian  
Form 4  
November 15, 2010

**FORM 4**

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

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

## OMB APPROVAL

OMB  
Number: 3235-0287  
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2005  
Estimated average  
burden hours per  
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Anderson Mark Brian

(Last) (First) (Middle)

C/O NOVABAY  
PHARMACEUTICALS, INC., 5980  
HORTON STREET, SUITE 550

(Street)

EMERYVILLE, CA 94608

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading  
Symbol  
NovaBay Pharmaceuticals, Inc.  
[NBYY]

3. Date of Earliest Transaction  
(Month/Day/Year)  
11/12/2010

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

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_\_\_X\_\_\_\_ Officer (give title \_\_\_\_ Other (specify  
below) below)  
CSO

6. Individual or Joint/Group Filing(Check  
Applicable Line)  
\_\_\_\_X\_\_\_\_ 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<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transaction<br>Code<br>(Instr. 8) | 4. Securities<br>Acquired (A) or<br>Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
|                                       |                                         |                                                             | Code                                 | V                                                                          | Amount                                                                                                             | (D)                                                                  | Price                                                             |

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

**Persons who respond to the collection of  
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SEC 1474  
(9-02)

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

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| 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 Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5. Number of<br>Derivative<br>Securities<br>Acquired (A)<br>or Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |     | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) |                    |                 |                                     |
|-----------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----|---------------------------------------------------------------------|--------------------|-----------------|-------------------------------------|
|                                                     |                                                                       |                                         |                                                             | Code                                    | V                                                                                                            | (A)                                                            | (D) | Date Exercisable                                                    | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of Shares |
| Option<br>(right to<br>buy) <sup>(1)</sup>          | \$ 1.85                                                               | 11/12/2010                              |                                                             | A                                       |                                                                                                              | 40,000                                                         |     | 11/12/2011 <sup>(2)</sup>                                           | 11/12/2020         | Common<br>Stock | 40,000                              |

## Reporting Owners

| Reporting Owner Name / Address                                                                                    | Relationships                          |
|-------------------------------------------------------------------------------------------------------------------|----------------------------------------|
|                                                                                                                   | Director   10% Owner   Officer   Other |
| Anderson Mark Brian<br>C/O NOVABAY PHARMACEUTICALS, INC.<br>5980 HORTON STREET, SUITE 550<br>EMERYVILLE, CA 94608 | CSO                                    |

## Signatures

/s/ Theresa Granados, Attorney-in-Fact for Mark Brian  
Anderson

11/15/2010

                    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 the NovaBay Pharmaceuticals, Inc. Omnibus Incentive Plan.

Twenty-five percent (25%) of the option shares vest and become exercisable on the first anniversary of the date of grant, and the balance  
(2) of the option shares vest and become exercisable in a series of twelve (12) equal installments upon the completion of each three (3) months beginning November 12, 2011.

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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