

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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

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|--|--|--|---|
| <b>1. Name and Address of Reporting Person*</b><br><u>Boll Andrew</u><br><hr/> (Last) (First) (Middle)<br>437 S HWY 101<br>STE 209<br><hr/> (Street)<br>SOLANA CA 92075<br>BEACH<br><hr/> (City) (State) (Zip) | <b>2. Date of Event Requiring Statement (Month/Day/Year)</b><br>02/15/2012 | <b>3. Issuer Name and Ticker or Trading Symbol</b><br><u>Imprimis Pharmaceuticals, Inc. [ IMMY ]</u><br><hr/> <b>4. Relationship of Reporting Person(s) to Issuer (Check all applicable)</b><br>Director 10% Owner<br><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)<br>VP, Accounting and Reporting | <b>5. If Amendment, Date of Original Filed (Month/Day/Year)</b><br><br><hr/> <b>6. Individual or Joint/Group Filing (Check Applicable Line)</b><br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br>Form filed by More than One Reporting Person |
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### Table I - Non-Derivative Securities Beneficially Owned

| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---------------------------------|---|--|---|
|---------------------------------|---|--|---|

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

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) |                            | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--|--|-----------------|---|----------------------------|--|--|---|
|  | Date Exercisable   | Expiration Date | Title   | Amount or Number of Shares |  |  |   |
| Option (Right to Buy)                      | 02/28/2012 <sup>(1)</sup>                                | 02/28/2016      | Common Stock  | 75,000                     | 0.736  | D  |   |

**Explanation of Responses:**

1. The stock options, granted on February 1, 2012 and effective as of February 28, 2012, were granted pursuant to the Issuer's 2007 Stock Incentive and Awards Plan. Mr. Boll's options vest over a 3 year period at a strike price of \$0.736, with 1/36th of the total number of options vesting each monthly period following the grant date of such options. As of the date of this Form 3 filing, options to purchase 2,083 shares of the Issuer's common stock are exercisable, but no options have been exercised.

Andrew Boll

03/27/2012

\*\* Signature of Reporting Person

Date

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

\* If the form is filed by more than one reporting person, see Instruction 5 (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.

**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 Number.**