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

OMB APPROVAL 3235-0287 Estimated average burden hours per response 0.5

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 GUYER DAVID R | | | | | | | Ophthotech Corp. [OPHT] | | | | | | | | able) | g Person(s) to issuer 10% Own | | | |
|---|---|--|---|-------|------------------|--|--|----------------|--|------------|--|---|--|---|--|----------------------------------|--|--|--|
| (Last) (First) (Middle) C/O OPHTHOTECH CORPORATION ONE PENN PLAZA, 19TH FLOOR | | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/02/2015 | | | | | | | | X Officer (give title Other (specify below) Chief Executive Officer | | | | |
| (Street) NEW YORK NY 10119 (City) (State) (Zip) | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | Line) | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | | Та | ıble I - No | n-Dei | rivati | ve S | ecuritie | es Acc | uired | , Dis | posed of, | , or Ben | eficially | Owned | | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da | | | | | | ear) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 | | | 5. Amoun Securities Beneficia Owned Fo | s Illy ollowing | Form | Direct Indirect Istr. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | Reported Transacti (Instr. 3 a | ion(s) | | [| Instr. 4) | |
| Common Stock 01/02/2 | | | | | | | :015 | | | | 15,034 | A | \$10.03 | 15, | 15,034 | | D | | |
| Common Stock 01/02/2 | | | | | | 2015 | | | S ⁽¹⁾ | | 6,568 | D | \$44.91 ⁽²⁾ | 8,466 | | | D | | |
| Common Stock 01/02/2 | | | | | | 2015 | | | S ⁽¹⁾ | | 8,466 | D | \$45.68 ⁽³ | 0 | | | D | | |
| | | | Table II | Deriv | vative , puts | e Sec s, cal | curities lls, war | Acqu rants, | ired, optio | Disp | osed of, c | or Benet le secur | ficially C ities) | Owned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution I if any (Month/Day | Date, | Code | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exerc Expiration Da (Month/Day/\ | | ate | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securitie Beneficia Owned Following Reported | e s Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | C | | v | (A) (D) | | Date Exerci | Expiration | | Title | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | | | |
| Stock Option (Right To Buy) | \$10.03 | 01/02/2015 | | | M ⁽¹⁾ | | | 15,034 | (4 | 1) | 04/25/2023 | Common Stock | 15,034 | \$0.00 | 436,83 | 32 | D | | |
| Option (Right to Buy) | \$45.6 | 01/02/2015 | | | A | | 91,500 | | (5 | 5) | 01/01/2025 | Common Stock | 91,500 | \$0.00 | 91,50 | 00 | D | | |
| Restricted Stock | (6) | 01/02/2015 | | | A | | 23,000 | | (7 | ") | 01/01/2025 | Common Stock | 23,000 | \$0.00 | 23,00 |)0 | D | | |

Explanation of Responses:

- 1. The exercises and sales reported on this form were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 15, 2013.
- 2. These shares were disposed of in multiple transactions on January 2, 2015 at actual sales prices ranging from \$44.46 to \$45.45 per share. The price reported reflects the weighted average sale price for the transactions. The reporting person undertakes to provide upon request by the staff of the Securities Exchange Commission, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 3. These shares were disposed of in multiple transactions on January 2, 2015 at actual sales prices ranging from \$45.47 to \$46.05 per share. The price reported reflects the weighted average sale price for the transactions. The reporting person undertakes to provide upon request by the staff of the Securities Exchange Commission, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 4. This option was granted on April 26, 2013 and vests as to 1/48 of the shares underlying such option each month until April 2017.
- 5. Subject to continued employment with the Registrant and the other terms and conditions under the Registrant's 2013 Stock Incentive Plan, each of these stock option awards will vest with respect to 25% of the shares subject to the option on the first anniversary of the grant date and with respect to the remaining shares in approximately equal monthly installments through the fourth anniversary of the grant date.
- 6. Each restricted stock unit represents the contingent right to receive one share of common stock upon vesting of the unit.
- 7. Subject to continued employment with the Registrant and the other terms and conditions under the Registrant's 2013 Stock Incentive Plan, each of these Restricted Stock Unit awards will vest with respect to 25% of the shares subject to the award on each of the first, second, third and fourth anniversaries of the grant date.

/s/ Justin Vogel, as Attorney-in-01/06/2015 Fact for David Guyer

** Signature of Reporting Person

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 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.

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.