FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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| | | | or Section 30(n) of the investment Company Act of 1940 | | | | | | | |
|---------------------|----------------------|----------|---|---|--|-----------------|--|--|--|--|
| 1. Name and Addre | ess of Reporting Po | erson* | 2. Issuer Name and Ticker or Trading Symbol <u>AMICUS THERAPEUTICS INC</u> [FOLD] | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
| <u>Barth Jay</u> | | | [] | 1 | Director | 10% Owner | | | | |
| | | | — | | Officer (give title | Other (specify | | | | |
| (Last) | st) (First) (Middle) | | 3. Date of Earliest Transaction (Month/Day/Year) | | below) | below) | | | | |
| C/O AMICUS T | THERAPEUTI | CS, INC. | 12/03/2015 | Chief Medical Officer | | | | | | |
| 1 CEDAR BROOK DRIVE | | | | | | | | | | |
| | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable | | | | | | |
| (Street) | | | | Line) | | | | | | |
| CRANBURY | NJ | 08512 | | X | Form filed by One Rep | oorting Person | | | | |
| | 110 | 00312 | | | Form filed by More tha Person | n One Reporting | | | | |
| (City) | (State) | (Zip) | | | | | | | | |

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) | Code (Instr. | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership |
|---------------------------------|--|---|--------------|---|--|---------------|---------|---|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |
| Common stock | 12/03/2015 | | М | | 25,000 | A | (1) | 40,687 | D | |
| Common stock | 12/03/2015 | | F | | 9,313 | D | \$10.05 | 31,374 | D | |

| 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. Transa Code (8) | | Derivati Securiti Acquire Dispose | ivative Expiration Date o urities (Month/Day/Year) U posed of (I (Instr. 3, 4 | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | |
| Restricted stock units | (1) | 12/03/2015 | | м | | | 25,000 | (2) | (2) | Common Stock | 25,000 | \$0.00 | 0 | D | |
| Stock Options (right to buy) | \$9.03 | 01/04/2016 | | A | | 90,000 | | (3) | 01/04/2026 | Common Stock | 90,000 | \$0.00 | 90,000 | D | |

Explanation of Responses:

1. Restricted stock units convert into common stock on a one-for-one basis.

2. On April 10, 2014, the reporting person was granted 50,000 restricted stock units, vesting in equal installments of 25,000 restricted stock units on May 10, 2015 and 25,000 restricted stock units on December 3, 2015.

3. These options vest and become exercisable in a series of installments. The first installment, which consists of 25% of the total aggregate number of options granted, vests on January 4, 2017. The remaining options vest and become exercisable in a series of thirty-five successive equal monthly installments, beginning on February 1, 2017, with the final installment vesting on January 1, 2020.

Remarks:

/s/ Jav Barth ** Signature of Reporting Person 01/06/2016

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.

Date