#### AMICUS THERAPEUTICS INC

Form 4

February 12, 2008

## FORM 4

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

**OMB** Number:

\_X\_ Form filed by More than One Reporting

Person

3235-0287

Check this box if no longer

Expires:

January 31, 2005

subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Estimated average burden hours per response... 0.5

**OMB APPROVAL** 

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person * FHM IV LP |          |                     | 2. Issuer Name <b>and</b> Ticker or Trading<br>Symbol<br>AMICUS THERAPEUTICS INC<br>[FOLD] | 5. Relationship of Reporting Person(s) to<br>Issuer  (Check all applicable)                      |  |  |  |
|---|----------|---------------------|--|--|--|--|--|
| (Last) 601 UNION                                    | (First)  | (Middle) SUITE 3200 | 3. Date of Earliest Transaction<br>(Month/Day/Year)<br>02/08/2008                          | Director X 10% Owner Officer (give title below) Other (specify below)                            |  |  |  |
|   | (Street) |                     | 4. If Amendment, Date Original Filed(Month/Day/Year)                                       | 6. Individual or Joint/Group Filing(Check<br>Applicable Line) Form filed by One Reporting Person |  |  |  |

### SEATTLE, WA 98101

| (City)                               | (State)                                 | (Zip) 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.<br>Transactic<br>Code<br>(Instr. 8) | (A) or |   |         | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |  |
| Common<br>Stock                      | 02/11/2008                              |  | P                                      | 21     | A | \$ 9.93 | 602,588  | I  | By Frazier<br>Healthcare<br>V, LP (1) (2)                         |  |  |
| Common<br>Stock                      | 02/11/2008                              |  | P                                      | 200    | A | \$ 9.95 | 602,788  | I  | By Frazier<br>Healthcare<br>V, LP (1) (2)                         |  |  |
| Common<br>Stock                      | 02/11/2008                              |  | P                                      | 400    | A | \$ 9.96 | 603,188  | I  | By Frazier<br>Healthcare<br>V, LP (1) (2)                         |  |  |
| Common<br>Stock                      | 02/11/2008                              |  | P                                      | 200    | A | \$ 9.97 | 603,388  | I  | By Frazier<br>Healthcare  |  |  |

|                 |            |   |     |   |             |         |   | V, LP (1) (2)                             |
|-----------------|------------|---|-----|---|-------------|---------|---|---|
| Common<br>Stock | 02/11/2008 | P | 118 | A | \$ 9.98     | 603,506 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 200 | A | \$ 9.99     | 603,706 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 412 | A | \$ 10       | 604,118 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 282 | A | \$<br>10.01 | 604,400 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 300 | A | \$<br>10.02 | 604,700 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 100 | A | \$<br>10.03 | 604,800 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 867 | A | \$<br>10.04 | 605,667 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 300 | A | \$<br>10.05 | 605,967 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 200 | A | \$<br>10.06 | 606,167 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 200 | A | \$<br>10.07 | 606,367 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 100 | A | \$<br>10.08 | 606,467 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 900 | A | \$ 10.1     | 607,367 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 100 | A | \$<br>10.11 | 607,467 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |
| Common<br>Stock | 02/11/2008 | P | 100 | A | \$<br>10.12 | 607,567 | I | By Frazier<br>Healthcare<br>V, LP (1) (2) |

| Common<br>Stock | 02/11/2008 | P | 200 | A | \$<br>10.13 | 607,767   | I | By Frazier<br>Healthcare<br>V, LP (1) (2)  |
|-----------------|------------|---|-----|---|-------------|-----------|---|--|
| Common<br>Stock | 02/11/2008 | P | 100 | A | \$<br>10.14 | 607,867   | I | By Frazier<br>Healthcare<br>V, LP (1) (2)  |
| Common<br>Stock | 02/11/2008 | P | 100 | A | \$<br>10.15 | 607,967   | I | By Frazier<br>Healthcare<br>V, LP (1) (2)  |
| Common<br>Stock | 02/11/2008 | P | 300 | A | \$<br>10.16 | 608,267   | I | By Frazier<br>Healthcare<br>V, LP (1) (2)  |
| Common<br>Stock |            |   |     |   |             | 2,586,886 | I | By Frazier<br>Healthcare<br>IV, LP (2) (3) |
| Common<br>Stock |            |   |     |   |             | 13,128    | I | By Frazier<br>Affiliates<br>IV, LP (2) (3) |

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

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 control number.

SEC 1474

(9-02)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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

| 1. Title of | 2.          | 3. Transaction Date | 3A. Deemed         | 4.        | 5.           | 6. Date Exerc | isable and       | 7. Titl | e and    | 8. Price of |
|-------------|-------------|---------------------|--------------------|-----------|--------------|---------------|------------------|---------|----------|-------------|
| Derivative  | Conversion  | (Month/Day/Year)    | Execution Date, if | Transac   | tionNumber   | Expiration Da | ite              | Amou    | nt of    | Derivative  |
| Security    | or Exercise |                     | any                | Code      | of           | (Month/Day/   | Year)            | Under   | lying    | Security    |
| (Instr. 3)  | Price of    |                     | (Month/Day/Year)   | (Instr. 8 | ) Derivative | e             |                  | Securi  | ities    | (Instr. 5)  |
|             | Derivative  |                     |                    |           | Securities   |               |                  | (Instr. | 3 and 4) |             |
|             | Security    |                     |                    |           | Acquired     |               |                  |         |          |             |
|             |             |                     |                    |           | (A) or       |               |                  |         |          |             |
|             |             |                     |                    |           | Disposed     |               |                  |         |          |             |
|             |             |                     |                    |           | of (D)       |               |                  |         |          |             |
|             |             |                     |                    |           | (Instr. 3,   |               |                  |         |          |             |
|             |             |                     |                    |           | 4, and 5)    |               |                  |         |          |             |
|             |             |                     |                    |           |              |               |                  |         |          |             |
|             |             |                     |                    |           |              |               |                  |         | Amount   |             |
|             |             |                     |                    |           |              | Date          | Expiration       | m: 1    | or       |             |
|             |             |                     |                    |           |              |               | Exercisable Date | Title   | Number   |             |
|             |             |                     |                    |           |              |               |                  |         | of       |             |
|             |             |                     |                    | Code \    | V (A) (D)    |               |                  |         | Shares   |             |

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Reporting Owners 3

| FHM IV LP<br>601 UNION STREET, SUITE 3200<br>SEATTLE, WA 98101                | X |
|---|---|
| Frazier Healthcare V, LP<br>601 UNION STREET, SUITE 3200<br>SEATTLE, WA 98101 | X |
| FHM V, LP<br>601 UNION STREET, SUITE 3200<br>SEATTLE, WA 98101                | X |
| FHM V, LLC<br>601 UNION STREET, SUITE 3200<br>SEATTLE, WA 98101               | X |
| FRAZIER HEALTHCARE IV LP<br>601 UNION STREET, SUITE 3200<br>SEATTLE, WA 98101 | X |
| FRAZIER AFFILIATES IV LP<br>601 UNION STREET, SUITE 3200<br>SEATTLE, WA 98101 | X |

# **Signatures**

| FHM IV, LP, By: FHM IV, LLC, its General Partner, By: /s/ Thomas S. Hodge, Chief Operating Officer   | 02/12/2008 |
|--|------------|
| **Signature of Reporting Person  | Date       |
| Frazier Healthcare V, LP, By: FHM V, LP, its General Partner, By: FHM V, LLC, its General Partner, By: /s/ Thomas S. Hodge, Chief Operating Officer    | 02/12/2008 |
| **Signature of Reporting Person  | Date       |
| FHM V, LP, By: FHM V, LLC, its General Partner, By: /s/ Thomas S. Hodge, Chief Operating Officer   | 02/12/2008 |
| **Signature of Reporting Person  | Date       |
| FHM V, LLC, By: /s/ Thomas S. Hodge, Chief Operating Officer   | 02/12/2008 |
| **Signature of Reporting Person  | Date       |
| Frazier Healthcare IV, LP, By: FHM IV, LP, its General Partner, By: FHM IV, LLC, its General Partner, By: /s/ Thomas S. Hodge, Chief Operating Officer | 02/12/2008 |
| **Signature of Reporting Person  | Date       |
| Frazier Affiliates IV, LP, By: FHM IV, LP, its General Partner, By: FHM IV, LLC, its General Partner, By: /s/ Thomas S. Hodge, Chief Operating Officer | 02/12/2008 |
| **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).

The securities are owned directly by Frazier Healthcare V, LP. FHM V, LP, a joint filer, serves as the general partner of Frazier

(1) Healthcare V, LP and FHM V, LLC, serves as the general partner of FHM V, LP. FHM V, LP and FHM V, LLC disclaim beneficial ownership of the reported securities except to the extent of their pecuniary interest therein.

Signatures 4

- There is no direct relationship among or between FHM V, LLC, FHM V, L.P. and Frazier Healthcare V, L.P., on the one hand, and FHM IV, LP, Frazier Healthcare IV, LP and Frazier Affiliates IV, LP, on the other. Beneficial ownership of Issuer shares as described herein and the inclusion of these shares in this report shall not be deemed an admission of beneficial ownership of the shares for purposes of Section 16 or for any other purpose.
- The securities are owned directly by the entity listed. Frazier Healthcare IV, LP and Frazier Affiliates IV, LP are joint filers. The designated filer, FHM IV, LP, serves as the general partner of Frazier Healthcare IV, LP and Frazier Affiliates IV, LP. FHM IV, LP disclaims beneficial ownership of the reported securities, except to the extent of its proportionate pecuniary interest therein.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.