| SEC Form 4 | ļ |
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## FORM 4

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 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL         |           |  |  |  |  |  |
|----------------------|-----------|--|--|--|--|--|
| OMB Number:          | 3235-0287 |  |  |  |  |  |
| Estimated average bu | rden      |  |  |  |  |  |
| hours per response:  | 0.5       |  |  |  |  |  |

|                       | dress of Reporting       | Person <sup>*</sup> | 2. Issuer Name and Ticker or Trading Symbol<br>AMICUS THERAPEUTICS INC [FOLD] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  |
|-----------------------|--------------------------|---------------------|---|--|
| FHM IV L              | <u>E</u>                 |                     | t   | Director X 10% Owner   |
| (Last)<br>601 UNION S | (First)<br>STREET, SUITH | (Middle)<br>E 3200  | 3. Date of Earliest Transaction (Month/Day/Year)<br>02/15/2008                | Officer (give title Other (specify below) below)   |
| (Street)<br>SEATTLE   | WA                       | 98101               | 4. If Amendment, Date of Original Filed (Month/Day/Year)                      | 6. Individual or Joint/Group Filing (Check Applicable<br>Line)<br>Form filed by One Reporting Person<br>X<br>Form filed by More than One Reporting<br>Person |
| (City)                | (State)                  | (Zip)               |   |  |

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transa<br>Code (<br>8) | action<br>Instr. | 4. Securities<br>Disposed Of<br>5) | Acquired<br>(D) (Instr | l (A) or<br>. 3, 4 and | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership |
|---------------------------------|--|---|------------------------------|------------------|------------------------------------|------------------------|------------------------|---|---|---|
|                                 |  |   | Code                         | v                | Amount                             | Amount (A) or<br>(D)   |                        | Reported<br>Transaction(s)<br>(Instr. 3 and 4)                |   | (Instr. 4)  |
| Common Stock                    | 02/15/2008                                 |   | Р                            |                  | 100                                | A                      | \$10.47                | 629,767   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/15/2008                                 |   | Р                            |                  | 200                                | A                      | \$10.48                | 629,967   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/15/2008                                 |   | р                            |                  | 400                                | A                      | \$10.49                | 630,367   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/15/2008                                 |   | Р                            |                  | 6,200                              | A                      | \$10.5                 | 636,567   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/19/2008                                 |   | р                            |                  | 6                                  | A                      | \$9.74                 | 636,573   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/19/2008                                 |   | Р                            |                  | 100                                | A                      | \$9.76                 | 636,673   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/19/2008                                 |   | Р                            |                  | 494                                | A                      | \$9.78                 | 637,167   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/19/2008                                 |   | Р                            |                  | 707                                | A                      | \$9.79                 | 637,874   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/19/2008                                 |   | Р                            |                  | 400                                | A                      | \$9.8                  | 638,274   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/19/2008                                 |   | Р                            |                  | 400                                | A                      | \$9.81                 | 638,674   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/19/2008                                 |   | Р                            |                  | 293                                | A                      | \$9.82                 | 638,967   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/19/2008                                 |   | Р                            |                  | 10                                 | A                      | \$9.83                 | 638,977   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |
| Common Stock                    | 02/19/2008                                 |   | Р                            |                  | 290                                | A                      | \$9.85                 | 639,267   | I   | By Frazier<br>Healthcare<br>V, LP <sup>(1)(2)</sup> |

| 4  |                      |  |   |                           | 1              |   | -                            | אס, ג            | sposed of                          | -   |                          |   |  | 6. Ownership   | 7. Nature of                                      |
|--|----------------------|--|---|---------------------------|----------------|---|------------------------------|------------------|------------------------------------|---|--------------------------|---|--|--|---|
| 1. Title of Securit  | y (Insti             | r. 3)                                      | 2. Trans<br>Date<br>(Month/                                 | action<br>Day/Year)       | if any         | emed<br>tion Date,<br>n/Day/Year)   | 3.<br>Transa<br>Code (<br>8) |                  | 4. Securities<br>Disposed Of<br>5) | Acquired<br>(D) (Instr  | (A) or<br>. 3, 4 and     | Benefic   | es<br>ially<br>Following   | Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)              | Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|  |                      |  |   |                           |                |   | Code                         | v                | Amount                             | (A) or<br>(D)   | Price                    | Transac<br>(Instr. 3                                | tion(s)  |  | ,   |
| Common Stock   |                      |  | 02/19   | 9/2008                    |                |   | Р                            |                  | 700                                | A   | \$9.80                   | 5 63  | 9,967  | Ι  | By Frazie<br>Healthcar<br>V, LP <sup>(1)(2)</sup> |
| Common Stock   |                      |  | 02/19   | )/2008                    |                |   | Р                            |                  | 200                                | A   | \$9.87                   | 7 64  | 0,167  | I  | By Frazie<br>Healthca<br>V, LP <sup>(1)(2</sup>   |
| Common Stock   |                      |  | 02/19   | )/2008                    |                |   | Р                            |                  | 600                                | A   | \$9.88                   | 3 64  | 0,767  | I  | By Frazi<br>Healthca<br>V, LP <sup>(1)(2</sup>    |
| Common Stock   |                      |  | 02/19   | 9/2008                    |                |   | р                            |                  | 500                                | A   | \$9.89                   | 9 64  | 1,267  | I  | By Frazi<br>Healthca<br>V, LP <sup>(1)(2</sup>    |
| Common Stock   |                      |  | 02/19   | 9/2008                    |                |   | Р                            |                  | 1,900                              | A   | \$9.9                    | 64  | 3,167  | Ι  | By Frazi<br>Healthca<br>V, LP <sup>(1)(2</sup>    |
| Common Stock   |                      |  | 02/19   | )/2008                    |                |   | Р                            |                  | 100                                | A   | \$9.9                    | 1 64  | 3,267  | I  | By Frazi<br>Healthca<br>V, LP <sup>(1)(2</sup>    |
| Common Stock   |                      |  | 02/19   | 9/2008                    |                |   | Р                            |                  | 100                                | A   | \$ <u>9.9</u> 4          | 4 64  | 3,367  | Ι  | By Frazi<br>Healthca<br>V, LP <sup>(1)(2</sup>    |
| Common Stock   |                      |  | 02/19   | 9/2008                    |                |   | Р                            |                  | 100                                | A   | \$9.95                   | 5 64  | 3,467  | Ι  | By Frazi<br>Healthca<br>V, LP <sup>(1)(2</sup>    |
| Common Stock   |                      |  | 02/19   | 9/2008                    |                |   | Р                            |                  | 200                                | A   | \$9.90                   | 64  | 3,667  | Ι  | By Frazi<br>Healthca<br>V, LP <sup>(1)(2</sup>    |
| Common Stock   |                      |  | 02/19   | )/2008                    |                |   | Р                            |                  | 200                                | A   | \$9.9                    | 7 64  | 3,867  | I  | By Frazi<br>Healthca<br>V, LP <sup>(1)(7</sup>    |
| Common Stock   |                      |  | 02/19   | 9/2008                    |                |   | Р                            |                  | 400                                | A   | \$9.99                   | 9 64  | 4,267  | Ι  | By Frazi<br>Healthca<br>V, LP <sup>(1)(2</sup>    |
| Common Stock   |                      |  | 02/19   | 9/2008                    |                |   | Р                            |                  | 1,400                              | A   | \$10                     | 64  | 5,667  | I  | By Fraz<br>Healthca<br>V, LP <sup>(1)()</sup>     |
| Common Stock   |                      |  | 02/19   | 9/2008                    |                |   | Р                            |                  | 100                                | A   | \$10.0                   | 2 64  | 5,767  | Ι  | By Frazi<br>Healthca<br>V, LP <sup>(1)(2</sup>    |
| Common Stock   |                      |  | 02/19   | )/2008                    |                |   | Р                            |                  | 200                                | A   | \$10.0                   | 5 64  | 5,967  | I  | By Frazi<br>Healthca<br>V, LP <sup>(1)(1</sup>    |
| Common Stock   |                      |  | 02/19   | )/2008                    |                |   | Р                            |                  | 100                                | A   | \$10.0                   | 7 64  | 6,067  | I  | By Frazi<br>Healthca<br>V, LP <sup>(1)(1</sup>    |
| Common Stock   |                      |  | 02/19   | )/2008                    |                |   | Р                            |                  | 100                                | A   | \$10.1                   | 2 64  | 6,167  | Ι  | By Frazi<br>Healthca<br>V, LP <sup>(1)(2</sup>    |
|  |                      | Ta   | able II - Deriva<br>(e.g.,                                  |                           |                |   |                              |                  | osed of, c<br>convertibl           |   |                          | y Owned   |  |  |   |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)<br>2.<br>Conv<br>Or Ex<br>Price<br>Deriv<br>Securi | ercise<br>of<br>tive | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transac<br>Code (Ir | stion<br>nstr. | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>[Instr. 3, 4<br>and 5) | -                            | Exerc<br>tion Da | isable and<br>tte<br>′ear)         | 7. Title ar<br>Amount of<br>Securitie:<br>Underlyin<br>Derivative<br>Security (<br>and 4) | nd<br>of<br>s<br>ng<br>e | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number<br>derivative<br>Securities<br>Beneficiall<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | Ownershi<br>Form:<br>Direct (D)<br>or Indirec<br>(I) (Instr. 4 | Benefici<br>Ownersl<br>t (Instr. 4)               |

|  | Tal                           | ole II - Deriva<br>(e.g., p                   | tive S                 | ecu<br>alls | rities<br>warr                           | Acqu<br>ants          | ired, Disp<br>options,      | osed of,<br>convertib | or Bei<br>le sec                              | néficiali<br>or<br>writies)                   | y Owned                              |  |   |   |
|--|-------------------------------|---|------------------------|-------------|--|-----------------------|-----------------------------|-----------------------|---|---|--------------------------------------|--|---|---|
|  | 3. Transaction                | 3A. Deemed                                    | Code                   |             | , 6A)Nu                                  |                       | Date<br>ExDatisEbler        | Expiration            | <b>7</b> it <b>Te</b> tle                     | of<br>aSoldares                               | 8. Price of                          | 9. Number of   | 10.   | 11. Nature  |
| Derivative Conversion                          | Date<br>(Month/Day/Year)      | Execution Date,<br>if any<br>(Month/Day/Year) | Transa<br>Code (<br>8) | ctiop       | of<br>Deriva<br>Secur<br>Acqui<br>(A) or | ative<br>ities<br>red | Expiration D<br>(Month/Day/ | ate                   | Amour<br>Securi<br>Underl<br>Deriva<br>Securi | tt of<br>ties<br>ying<br>tive<br>ty (Instr. 3 | Derivative<br>Security<br>(Instr. 5) | derivative<br>Securities<br>Beneficially<br>Owned<br>Following | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | <del>of Indirect</del><br>Beneficial<br>Ownership<br>(Instr. 4) |
| (Last) (F<br>601 UNION STREET                  | First)<br>F, SUITE 3200       | (Middle)                                      |                        | _           | Dispo<br>of (D)<br>(Instr.<br>and 5      | 3, 4                  |                             |                       | and 4)  |   |                                      | Reported<br>Transaction(s)<br>(Instr. 4)                       |   |   |
| (Street)<br>SEATTLE V                          | WA                            | 98101   |                        | _           |  |                       |                             |                       |   | Amount<br>or<br>Number                        |                                      |  |   |   |
| (City) (S                                      | State)                        | (Zip)   | Code                   | v           | (A)                                      | (D)                   | Date<br>Exercisable         | Expiration<br>Date    | Title   | of<br>Shares                                  |                                      |  |   |   |
| 1. Name and Address of R<br>Frazier Healthcare |                               |   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (Last) (F<br>601 UNION STREET                  | First)<br>F, SUITE 3200       | (Middle)                                      |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (Street)<br>SEATTLE V                          | NA                            | 98101   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (City) (S                                      | State)                        | (Zip)   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| 1. Name and Address of R<br>FHM V, LP          | Reporting Person <sup>*</sup> |   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (Last) (F<br>601 UNION STREET                  | First)<br>F, SUITE 3200       | (Middle)                                      |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (Street)<br>SEATTLE V                          | NA                            | 98101   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (City) (S                                      | State)                        | (Zip)   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| 1. Name and Address of R<br>FHM V, LLC         | Reporting Person <sup>*</sup> |   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (Last) (F<br>601 UNION STREET                  | First)<br>F, SUITE 3200       | (Middle)                                      |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (Street)<br>SEATTLE V                          | NA                            | 98101   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (City) (S                                      | State)                        | (Zip)   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| 1. Name and Address of R<br>FRAZIER HEAL       |                               | LP  |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (Last) (F<br>601 UNION STREET                  | First)<br>F, SUITE 3200       | (Middle)                                      |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (Street)<br>SEATTLE V                          | NA                            | 98101   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (City) (S                                      | State)                        | (Zip)   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| 1. Name and Address of R<br>FRAZIER AFFIL      |                               | 2   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (Last) (F<br>601 UNION STREET                  | First)<br>F, SUITE 3200       | (Middle)                                      |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (Street)<br>SEATTLE V                          | NA                            | 98101   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |
| (City) (S                                      | State)                        | (Zip)   |                        |             |  |                       |                             |                       |   |   |                                      |  |   |   |

## Explanation of Responses:

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

2. 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.

| FHM IV, LP, By: FHM IV,<br>LLC, its General Partner, By:<br>/s/ Thomas S. Hodge, Chief<br>Operating Officer   | <u>02/20/2008</u> |
|---|-------------------|
| Frazier Healthcare V, LP, By:FHM V, LP, its GeneralPartner, By: FHM V, LLC, itsGeneral Partner, By: /s/Thomas S. Hodge, ChiefOperating Officer                        | <u>02/20/2008</u> |
| <u>FHM V, LP, By: FHM V, LLC,</u><br><u>its General Partner, By: /s/</u><br><u>Thomas S. Hodge, Chief</u><br><u>Operating Officer</u>                                 | <u>02/20/2008</u> |
| <u>FHM V, LLC, By: /s/ Thomas</u><br><u>S. Hodge, Chief Operating</u><br><u>Officer</u>   | <u>02/20/2008</u> |
| Frazier Healthcare IV, LP, By:<br>FHM IV, LP, its General<br>Partner, By: FHM IV, LLC, its<br>General Partner, By: /s/<br>Thomas S. Hodge, Chief<br>Operating Officer | <u>02/20/2008</u> |
| <u>Frazier Affiliates IV, LP, By:</u>   |                   |
| FHM IV, LP, its General<br>Partner, By: FHM IV, LLC, its<br>General Partner, By: /s/<br>Thomas S. Hodge, Chief<br>Operating Officer                                   | <u>02/20/2008</u> |

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.

Exhibit 99.1 Form 4 Joint Filer Information Name: Frazier Healthcare V, LP Address: 601 Union Street, Suite 3200 Seattle, WA 98101 Designated Filer: FHM IV, LP Issuer & Ticker Symbol: Amicus Therapeutics, Inc. (FOLD) Date of Event Requiring Statement: February 15, 2008 Frazier Healthcare V, LP By: FHM V, LP, its General Partner By: FHM V, LLC, its General Partner By: /s/ Thomas S. Hodge Thomas S. Hodge, **Chief Operating Officer** Name: FHM V, LP 601 Union Street, Suite 3200 Address: Seattle, WA 98101 Designated Filer: FHM IV, LP Issuer & Ticker Symbol: Amicus Therapeutics, Inc. (FOLD) Date of Event Requiring Statement: February 15, 2008 FHM V, LP By: FHM V, LLC, its General Partner By: /s/ Thomas S. Hodge

> Thomas S. Hodge, Chief Operating Officer

| Name:                              | FHM V, LLC   |
|------------------------------------|--|
| Address:                           | 601 Union Street, Suite 3200<br>Seattle, WA 98101  |
| Designated Filer:                  | FHM IV, LP   |
| Issuer & Ticker Symbol:            | Amicus Therapeutics, Inc. (FOLD)   |
| Date of Event Requiring Statement: | February 15, 2008  |
|                                    | FHM V, LLC   |
|                                    | By: /s/ Thomas S. Hodge  |
|                                    | Thomas S. Hodge,<br>Chief Operating Officer  |
| Name:                              | Frazier Healthcare IV, LP  |
| Address:                           | 601 Union Street, Suite 3200<br>Seattle, WA 98101  |
| Designated Filer:                  | FHM IV, LP   |
| Issuer & Ticker Symbol:            | Amicus Therapeutics, Inc. (FOLD)   |
| Date of Event Requiring Statement: | February 15, 2008  |
|                                    | Frazier Healthcare IV, LP<br>By: FHM IV, LP, its General Partner<br>By: FHM IV, LLC, its General Partner |
|                                    | By: /s/ Thomas S. Hodge  |
|                                    | Thomas S. Hodge,<br>Chief Operating Officer  |

| Name:                              | Frazier Affiliates IV, LP  |
|------------------------------------|--|
|                                    |  |
| Address:                           | 601 Union Street, Suite 3200<br>Seattle, WA 98101                |
| Designated Filer:                  | FHM IV, LP   |
|                                    |  |
| Issuer & Ticker Symbol:            | Amicus Therapeutics, Inc. (FOLD)                                 |
| Date of Event Requiring Statement: | February 15, 2008  |
|                                    |  |
|                                    | Frazier Affiliates IV, LP<br>By: FHM IV, LP, its General Partner |
|                                    | By: FHM IV, LLC, its General Partner                             |
|                                    |  |
|                                    | By: /s/ Thomas S. Hodge  |
|                                    | Thomas S. Hodge,   |
|                                    | Chief Operating Officer  |
| Name:                              | FHM IV, LP   |
|                                    |  |
| Address:                           | 601 Union Street, Suite 3200<br>Seattle, WA 98101                |
|                                    |  |
| Designated Filer:                  | FHM IV, LP   |
| Issuer & Ticker Symbol:            | Amicus Therapeutics, Inc. (FOLD)                                 |
| Date of Event Requiring Statement: | February 15, 2008  |
|                                    |  |
|                                    | FHM IV, LP   |
|                                    | By: FHM IV, LLC, its General Partner                             |
|                                    | By: /s/ Thomas S. Hodge  |
|                                    |  |

Thomas S. Hodge, Chief Operating Officer