AMICUS THERAPEUTICS INC

Reported by

TOPPER JAMES N

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 02/04/08 for the Period Ending 01/31/08

Address	6 CEDAR BROOK DRIVE CRANBURY, NJ 08512
Telephone	(609) 662-2000
CIK	0001178879
Symbol	FOLD
SIC Code	2834 - Pharmaceutical Preparations
Industry	Biotechnology & Drugs
Sector	Technology
Fiscal Year	12/31

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FORM 4

[ ] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

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

OMB APPROVAL
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *	2. Issuer Name **and** Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
Topper James N	**AMICUS THERAPEUTICS INC [FOLD]**	__ **X** __ Director __ **X** __ 10% Owner
(Last) (First) (Middle) **550 HAMILTON AVENUE, SUITE 100**	3. Date of Earliest Transaction (MM/DD/YYYY) **1/31/2008**	_____ Officer (give title below) _____ Other (specify below)
(Street) **PALO ALTO, CA 94301** (City) (State) (Zip)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line) _ **X** _ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person

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

1.Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	**2/1/2008**		**P**		**900**	**A**	**$9.45**	**328915**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**300**	**A**	**$9.46**	**329215**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**100**	**A**	**$9.47**	**329315**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**500**	**A**	**$9.48**	**329815**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**1600**	**A**	**$9.49**	**331415**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**3900**	**A**	**$9.50**	**335315**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**1800**	**A**	**$9.51**	**337115**	**I**	**By Frazier Healthcare V, LP** (1) (2)
										By Frazier

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1.Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	**2/1/2008**		**P**		**935**	**A**	**$9.52**	**338050**	**I**	**Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**200**	**A**	**$9.53**	**338250**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**2200**	**A**	**$9.54**	**340450**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**700**	**A**	**$9.55**	**341150**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**400**	**A**	**$9.56**	**341550**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**2400**	**A**	**$9.57**	**343950**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**1800**	**A**	**$9.58**	**345750**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**400**	**A**	**$9.59**	**346150**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**600**	**A**	**$9.60**	**346750**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**2400**	**A**	**$9.61**	**349150**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**100**	**A**	**$9.62**	**349250**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**200**	**A**	**$9.63**	**349450**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**1500**	**A**	**$9.64**	**350950**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**700**	**A**	**$9.65**	**351650**	**I**	**By Frazier Healthcare V, LP** (1) (2)
										By Frazier

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

1.Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	**2/1/2008**		**P**		**700**	**A**	**$9.66**	**352350**	**I**	**Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**1300**	**A**	**$9.67**	**353650**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**1200**	**A**	**$9.68**	**354850**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**165**	**A**	**$9.69**	**355015**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**400**	**A**	**$9.70**	**355415**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**200**	**A**	**$9.71**	**355615**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**100**	**A**	**$9.72**	**355715**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**400**	**A**	**$9.73**	**356115**	**I**	**By Frazier Healthcare V, LP** (1) (2)
Common Stock	**2/1/2008**		**P**		**600**	**A**	**$9.74**	**356715**	**I**	**By Frazier Healthcare V, LP** (1) (2)

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		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 Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: 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				

Explanation of Responses:

(1) The securities are owned directly by the entity listed. Dr. Topper is a member of the investment committee of FHM V, LLC, the general partner of FHM V, L.P., which is the general partner of Frazier Healthcare V, L.P. As a member of the FHM V, LLC investment committee, Dr. Topper may be deemed to share voting and investment power for securities held by Frazier Healthcare V, L.P. Dr. Topper disclaims beneficial ownership of these shares except to the extent of his proportionate pecuniary interest therein, 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.

(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.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Topper James N **550 HAMILTON AVENUE, SUITE 100** **PALO ALTO, CA 94301**	**X**	**X**		

Signatures

/s/ James N. Topper **2/4/2008**

** 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 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.

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