FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287
Estimated average burden	
nours per response:	0.5

Section obligati	this box if no lou 16. Form 4 or ons may contin ion 1(b).	Form 5	STA		ed pursi	uant to S	Section 16(a) of the S	Securi		ge Act of 19	NERSHI 34	Ρ	Estim	Number: lated aver s per respo	rage burden onse:	3235-0287 0.5		
1. Name and Address of Reporting Person* <u>Topper James N</u>					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) X Director X 10% Owner Officer (give title Other (specify below) below)						
(Last) (First) (Mid C/O FRAZIER HEALTHCARE 550 HAMILTON AVE., SUITE 100			(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/05/2007															
(Street) PALO ALTO CA 94301				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City) (State) (Zip)																			
			Table I - No	on-Deriv	ative	Secu	rities Ac	quired	, Dis	posed o	f, or Ben	eficially C	wned						
1. Title of Security (Instr. 3)			2. Transa Date (Month/D		Execution) Execution	2A. Deemed Execution Date, if any (Month/Day/Year)		iction Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		(A) or 3, 4 and 5)	5. Amount of Securities Beneficially Owne Following Reporte Transaction(s)				7. Nature of Indirect Beneficial Ownership			
						_		Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)				(Instr. 4)		
Common	Stock			06/05	/2007			с		2,586,8	86 A	(1)	2,586,886		(1) 2,586,886		2,586,886 I		By Frazier Healthcare IV, L.P. ⁽²⁾
Common Stock 06/05/2007						с		13,12	8 A	(1)	13,12	8		I	By Frazier Affiliates IV, L.P. ⁽²⁾				
			Table II ·								or Bene ble secur	ficially Ov ities)	ned						
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/Yea	Code	action (Instr.	Dispos	ive	6. Date Expirati (Month/	ion Da		7. Title and Securities Derivative 3 and 4)	Amount of Underlying Security (Instr	8. Price of Derivative Security (Instr. 5)	derivati Securiti Benefic Owned Following	tive ties cially 1 ring	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	(D) Beneficial Ownership rect (Instr. 4)		
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares	– Repor Trans (Instr.		action(s)				
Series B Convertible Preferred Stock	(1)	06/05/2007		С			988,446	(1)		(1)	Common Stock	988,446	\$0		0	I	Frazier Healthcare IV, L.P. ⁽²⁾		
Series B Convertible Preferred Stock	(1)	06/05/2007		С			5,016	(1)		(1)	Common Stock	5,016	\$0		0	I	Frazier Affiliates IV, L.P. ⁽²⁾		
Series C Convertible Preferred Stock	(1)	06/05/2007		С			1,011,088	(1)		(1)	Common Stock	1,011,08	3 \$0		0	I	Frazier Healthcare IV, L.P. ⁽²⁾		
Series C Convertible Preferred Stock	(1)	06/05/2007		С			5,132	(1)		(1)	Common Stock	5,132	\$0	0		I	Frazier Affiliates IV, L.P. ⁽²⁾		
Series D Convertible Preferred Stock	(1)	06/05/2007		С			572,310	(1)		(1)	Common Stock	572,310	\$0		0	I	Frazier Healthcare IV, L.P. ⁽²⁾		
Series D Convertible Preferred Stock	(1)	06/05/2007		С			2,904	(1)		(1)	Common Stock	2,904	\$0		0	I	Frazier Affiliates IV, L.P. ⁽²⁾		
Series B Convertible Preferred Stock Warrant (right to buy)	\$6.375	06/05/2007		x			15,042	(3)		(3)	Series B Convertible Preferred Stock	15,042	\$0		0	I	Frazier Healthcare IV, L.P. ⁽²⁾		
Series B Convertible Preferred Stock Warrant (right to buy)	\$6.375	06/05/2007		x			76	(3)		(3)	Series B Convertible Preferred Stock	76	\$0		0	I	Frazier Affiliates IV, L.P. ⁽²⁾		
Series B Convertible Preferred Stock	(1)	06/05/2007		J		15,042		(1)		(1)	Common Stock	15,042	\$0	15	,042	I	Frazier Healthcare IV, L.P. ⁽²⁾		

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)		Dispose	ve	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 of derivative Securities Beneficially Owned Following	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		Reported Transaction(s) (Instr. 4)		
Series B Convertible Preferred Stock	(1)	06/05/2007		J		76		(1)	(1)	Common Stock	76	\$0	76	I	Frazier Affiliates IV, L.P. ⁽²⁾
Series B Convertible Preferred Stock	(1)	06/05/2007		С			15,042	(1)	(1)	Common Stock	15,042	\$0	0	I	Frazier Healthcare IV, L.P. ⁽²⁾
Series B Convertible Preferred Stock	(1)	06/05/2007		С			76	(1)	(1)	Common Stock	76	\$0	0	I	Frazier Affiliates IV, L.P. ⁽²⁾

Explanation of Responses:

1. Each of the Series B Convertible Preferred Stock, Series C Convertible Preferred Stock and Series D Convertible Preferred Stock automatically converted into common stock on a 1-for-1 basis upon the closing of the Issuer's initial public offering on June 5, 2007.

2. The securities are owned directly by the entity listed. The reporting person is a limited partner of FHM IV, LP, the general partner of Frazier Healthcare IV, LP and Frazier Affiliates IV, LP. Voting and investment power over such shares is exercised by FHM IV, LLC in its role as the general partner of FHM IV, LP. The reporting person 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. 3. The warrants to purchase Series B Convertible Preferred Stock were automatically exercised for cash immediately prior to the closing of the Issuer's initial public offering.

<u>/s/ James N. Topper</u>	
** Signature of Reporting Person	

06/07/2007

Reporting I

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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