FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWN
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

			or occitor so(ii) or the investment company not or 1340	
1. Name and Address of Reporting Person* FHM IV LP			2. Issuer Name and Ticker or Trading Symbol AMICUS THERAPEUTICS INC [FOLD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner
(Last) 601 UNION	(Last) (First) (Middle) 601 UNION STREET, SUITE 3200		3. Date of Earliest Transaction (Month/Day/Year) 02/21/2008	Officer (give title Other (specify below) below)
(Street) SEATTLE (City)	WA (State)	98101 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person

(Street) SEATTLE WA	98101	. If Amendment, Date	of Origi	inal Fi	led (Month/Da		Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting				
(City) (State)	(Zip)							Person			
1. Title of Security (Instr. 3)	Table I - Non-Derivation 2. Transaction Date	2A. Deemed Execution Date,	3.		4. Securities	Acquire	d (A) or	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect	
	(Month/Day/Yea	r) if any (Month/Day/Year)	Transaction Code (Instr. 8)				r. 3, 4 and 5)	Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	02/22/2008		P		200	A	\$10.092	709,981	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		P		100	A	\$9.45	710,081	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		P		100	A	\$9.47	710,181	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		P		410	A	\$9.48	710,591	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		P		608	A	\$9.49	711,199	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		Р		135	A	\$9.5	711,334	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		P		1,400	A	\$9.51	712,734	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		P		900	A	\$9.52	713,634	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		P		492	A	\$9.53	714,126	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		P		100	A	\$9.55	714,226	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		Р		400	A	\$9.56	714,626	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		P		500	A	\$9.57	715,126	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	
Common Stock	02/25/2008		Р		100	A	\$9.58	715,226	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾	

Table	I - Non-Derivative	Securities A	quire	d, D	isposed o	f, or B	eneficially	/ Owned		
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)				5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(
Common Stock	02/25/2008		P		200	A	\$9.59	715,426	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		200	A	\$9.6	715,626	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		100	A	\$9.61	715,726	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		100	A	\$9.67	715,826	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		202	A	\$ 9.68	716,028	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		98	A	\$9.69	716,126	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		400	A	\$9.72	716,526	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		100	A	\$9.73	716,626	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		100	A	\$9.76	716,726	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		200	A	\$9.79	716,926	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		100	A	\$9.8	717,026	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		300	A	\$9.81	717,326	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		100	A	\$9.86	717,426	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		1,055	A	\$9.91	718,481	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		500	A	\$9.93	718,981	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		400	A	\$9.94	719,381	I	By Frazier Healthcare V, LP ⁽¹⁾⁽²⁾
Common Stock	02/25/2008		P		300	A	\$9.95	719,681	I	By Frazier Healthcare V, LP ⁽¹⁾⁽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 Ta Date (Month/Day/Year)	Bie PenBeriva Execution Date, if any (e.g., p -(Month/Day/Year)	tive S Transa Usege (0 8)	ecur ction asls,	Acqu (A) o Disp	rities r osed) . 3, 4	if Cattor Secretary, of Elemeticially Amount of Amount o		9. Number of derivative Security Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
1. Title of	2.	3. Transaction	3A. Deemed	4.		E N.	mber	6 Data Evara	icable and	7 Title	Amount or Number	8. Price of	9. Number of	10.	11. Nature
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution Date, if any	4. Transa 6 888 (ction Instr.	of Deriv	a(R)	6. Date Exercipation Date Expression Date (Month Day)	Expiration te Date ear)	Amour Securi	t of Shares ies	Derivative Security	derivative Securities	Ownership Form:	of Indirect Beneficial
(Instr. 3) 1. Name ar FHM I	Price of a Company of the Company of	Reporting Person*	(Month/Day/Year)	8)		Secu Acqu (A) o Disp	rities iired r osed			Underl Deriva Securi and 4)		(Instr. 5)	Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
(Last) 601 UNI	ON STREE	(First) T, SUITE 3200	(Middle)			and s	5)				Amount or Number				
(Street)	<u>l</u>			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	of Shares				
SEATTL	Æ	WA	98101			•	,								
(City)		(State)	(Zip)		-										
	ad Addraga of	Reporting Person*	(ΣΙΡ)		\dashv										
	Healthca														
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(Last)	ON STREE	(First) T, SUITE 3200	(Middle)												
	ONSTREE				_										
(Street) SEATTL	LΕ	WA	98101												
(City)		(State)	(Zip)												
1. Name ar		Reporting Person*													
					-										
(Last) 601 UNI	ON STREE	(First) T, SUITE 3200	(Middle)												
					_										
(Street) SEATTL	Æ	WA	98101												
(City)		(State)	(Zip)												
1. Name ar		Reporting Person*													
(Last)	ON STREE	(First) T, SUITE 3200	(Middle)												
(Street) SEATTL		WA	98101		_										

(City)

(Last)

(Street)

(City)

(Last)

SEATTLE

(Zip)

(Middle)

98101

(Zip)

(Middle)

(State)

(First)

WA

(State)

(First)

1. Name and Address of Reporting Person*
FRAZIER HEALTHCARE IV LP

601 UNION STREET, SUITE 3200

1. Name and Address of Reporting Person*
FRAZIER AFFILIATES IV LP

601 UNION ST	TREET, SUITE 32	00	
(Street) SEATTLE	WA	98101	
(City)	(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 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.

Remarks:

Exhibit 99.1 - Joint Filer Information

FHM IV, LP, By: FHM IV, LLC, its General Partner, By: /s/ Thomas S. Hodge, Chief Operating Officer	02/25/2008
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	02/25/2008
FHM V, LP, By: FHM V, LLC, its General Partner, By: /s/ Thomas S. Hodge, Chief Operating Officer	02/25/2008
FHM V, LLC, By: /s/ Thomas S. Hodge, Chief Operating Officer	02/25/2008
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	02/25/2008
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	02/25/2008
** 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.

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 21, 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

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 21, 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

Seattle, WA 98101

Designated Filer: FHM IV, LP

Issuer & Ticker Symbol: Amicus Therapeutics, Inc. (FOLD)

Date of Event Requiring Statement: February 21, 2008

FHM V, LLC

By: /s/ Thomas S. Hodge

Thomas S. Hodge, Chief Operating Officer Name: Frazier Healthcare IV, 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 21, 2008

Frazier Healthcare IV, LP

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: Frazier Healthcare IV, 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 21, 2008

Frazier Affiliates IV, LP

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, Seattle, WA 98101

Designated Filer: FHM IV, LP

Issuer & Ticker Symbol: Amicus Therapeutics, Inc. (FOLD)

Date of Event Requiring Statement: February 21, 2008

FHM IV, LP

By: FHM IV, LLC, its General Partner

By: /s/ Thomas S. Hodge

Thomas S. Hodge, Chief Operating Officer