FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	OVAL					
	OMB Number:	3235-0287					
l	Estimated average burde	en					
l	hours per response:	0.5					

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See 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

1. Name and Address of Reporting Person*  MCGLYNN MARGARET G						2. Issuer Name and Ticker or Trading Symbol AMICUS THERAPEUTICS INC [ FOLD ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner			
(Last) (First) (Middle) 6 CEDAR BROOK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 03/16/2010								Officer below)	(give title		Other (s below)	pecify
(Street) CRANBURY NJ 08512			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		(Zip)	Di 4i-	- 0-						f D	6: . : . !!	0	•			
1. Title of Security (Instr. 3) 2. Transac Date				. Transactio	ction 2A. Deemed Execution Date,			3. Transacti Code (Ins	str. 5)			ed (A) or tr. 3, 4 and	5. Amount of		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)
	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/Ye	Code		n of		6. Date Exer Expiration D (Month/Day/	ate	of Securitie		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	v	(A)		Date Exercisable	Expirat Date	tion	Title	Amount or Number of Shares					
Employee Stock Option (right to	\$3.32	03/16/2010		A		30,000		(1)	03/16/2	2020	Common Stock	30,000	\$0.00	30,000	0	D	

## Explanation of Responses:

1. These options vest and become exercisable in a series of installments. The first installment, which consists of 25% of the total aggregate number of options granted, vests on March 16, 2011. The remaining options vest and become exercisable in a series of thirty-five successive equal monthly installments, beginning on April 1, 2011, with the final installment vesting on March 1, 2014.

## Remarks:

<u>/s/ Margaret G. McGlynn</u> 03/17/2010

\*\* 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.