FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Patterson Matthew R							2. Issuer Name and Ticker or Trading Symbol AMICUS THERAPEUTICS INC [FOLD]									ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title Other (specify		
(Last) (First) (Middle) C/O AMICUS THERAPEUTICS, INC. 6 CEDAR BROOK DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 08/18/2008								X		Chief Operating Officer		
(Street) CRANBURY NJ 08512 (City) (State) (Zip)					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									vidual or Joint/Group Filing (Check Applicable 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. Transaction Date (Month/Day/						on 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Amou Securiti Benefic		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(Instr. 4)
Common Stock 08/18/20						08			S ⁽¹⁾		2,700	D	\$15.	5.02(2)		53,749	D	
Common Stock 08/18/20						008			S ⁽¹⁾		800	D	\$16.0	.043(3)		52,949	D	
Common Stock 08/19/20						08			S ⁽¹⁾		3,800	D	\$13.7	⁷ 09 ⁽⁴⁾	4	19,149	D	
Common Stock 08/19/20						08			S ⁽¹⁾		700	D	\$14.4	4.499(5)		18,449	D	
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. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Execution Date, if any (Month/Day/Year)		on Date,		saction of (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed . 3, 4	6. Date Expirat (Month)	tion Da h/Day/\					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

- 1. Sales were made pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 20, 2007 and amended by the reporting person on February 12, 2008.
- 2. This price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line range from \$14.75 to \$15.66. The reporting person undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 3. This price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line range from \$15.84 to \$16.25. The reporting person undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 4. This price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line range from \$13.36 to \$14.35. The reporting person undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 5. This price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line range from \$14.41 to \$14.82. The reporting person undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.

/s/ James Dentzer, Attorney-in-Fact

08/20/2008

** 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.