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
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* Boudes Pol F						2. Issuer Name and Ticker or Trading Symbol AMICUS THERAPEUTICS INC [FOLD]									all applic Directo	able)	g Pers	on(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) C/O AMICUSTHERAPEUTICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 06/15/2010									below)		lical (below)	респу	
6 CEDAR BROOK DRIVE						If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) CRANBURY NJ 08512			08512			, , , , , , , , , , , , , , , , , , ,								ne) X	e)					
(City) (State) (Zip)													1 613011							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar) l	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) oi I Of (D) (Instr. 3, 4 a		nd Securitie Beneficia		es Formally (D) Following (I) (I		: Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V	, ,	Amount	(A) or (D)	Price		Transacti (Instr. 3 a	tion(s)			(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 Da if any (Month/Day/	ate, T	4. Transa Code (I 3)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year		le and 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		ies g Security	Derivati Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership ot (Instr. 4)	
					Code	V	(A)	(D)	Date Exercisable		piration te	Title	Amoun or Numbe of Shares							
Stock Options (right to buy)	\$2.81	06/15/2010			A		30,000		(1)	06/	/15/2020	Common Stock	30,00	0	\$0.00	30,000)	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 June 15, 2011. The remaining options vest and become exercisable in a series of thirty-five successive equal monthly installments, beginning on July 1, 2011, with a final installment vesting on June 1, 2014.

Remarks:

/s/ Pol F. Boudes

06/17/2010

** Signature of Reporting Person

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.