

AMICUS THERAPEUTICS INC
 Form 3
 May 30, 2007

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 BARKAS ALEXANDER E
 (Last) (First) (Middle)

2. Date of Event Requiring Statement
 (Month/Day/Year)
 05/30/2007

3. Issuer Name and Ticker or Trading Symbol
 AMICUS THERAPEUTICS INC [FOLD]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original Filed(Month/Day/Year)

C/O PROSPECT VENTURE PARTNERS, 435 TASSO STREET, SUITE 200
 (Street)

(Check all applicable)

Director 10% Owner
 Officer Other
 (give title below) (specify below)

PALO ALTO, CA 94301
 (City) (State) (Zip)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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).

(1) The Issuer's Preferred Stock will automatically convert into Common Stock on a one-for-one basis upon the closing of the Issuer's initial public offering.

The shares are owned by Prospect Venture Partners II, L.P. ("PVP II"), which is under common control with Prospect Associates II, L.P. ("PA II"). Prospect Management Co. II, L.L.C. ("PMC II") serves as the general partner of PVP II. Alexander E. Barkas, Ph.D. is a Managing Director of PMC II and shares voting and investment power over the shares held by PVP II. The reporting person disclaims beneficial ownership of the shares reported herein, except to the extent of his proportionate pecuniary interest therein.

(2) The shares are owned by PA II. PMC II serves as the general partner of PA II. Alexander E. Barkas, Ph.D. is a Managing Director of PMC II and shares voting and investment power over the shares held by PA II. The reporting person disclaims beneficial ownership of the shares reported herein, except to the extent of his proportionate pecuniary interest therein.

(3) Immediately exercisable. These warrants shall expire upon the closing of the Issuer's initial public offering.

(4) The shares are owned by PVP II.

(5) The shares are owned by PA II.

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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