

Baker Mark Robert
 Form 4
 January 05, 2007

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN 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 *
 Baker Mark Robert

(Last) (First) (Middle)

777 OLD SAW MILL RIVER ROAD

(Street)

TARRYTOWN, NY 10591

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 PROGENICS
 PHARMACEUTICALS INC
 [PGNX]

3. Date of Earliest Transaction
 (Month/Day/Year)
 01/03/2007

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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 Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D) Code V Amount Price			
Common Stock	01/03/2007		M	571 ⁽¹⁾ A \$ 21.88	11,463 ⁽²⁾	D	
Common Stock	01/03/2007		F	510 D \$ 26.66	10,953	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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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/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
ESPP (right to buy) ⁽³⁾	\$ 21.88	01/03/2007		M	571 ⁽⁴⁾	01/02/2007 01/03/2007	Common Stock	571
ESPP (right to buy) ⁽³⁾	\$ 25.74	01/03/2007		A	522 ⁽⁵⁾	07/02/2007 07/03/2007	Common Stock	522

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Baker Mark Robert 777 OLD SAW MILL RIVER ROAD TARRYTOWN, NY 10591			General Counsel	

Signatures

Mark R. Baker 01/05/2007
 **Signature of Date
 Reporting Person

Explanation of Responses:

- * 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).
- (1) Acquired upon the complete exercise of a grant under the Non-Qualified Employee Stock Purchase Plan, which grant was previously reported at the start of a six month option term, to acquire common stock up to an option amount which is 25% of the optionee's quarterly salary less \$6,250, at a purchase price equal to the lower of 100% of the market value on the date of grant or 85% of the market value on the date of exercise.
- (2) Includes shares of common stock acquired from the non-reportable exercise under a Qualified Employee Stock Purchase Plan.
- (3) Granted under the Company's Non-Qualified Employee Stock Purchase Plan.
- (4) The option was granted on the first day of the option term and previously reported as a right to purchase shares of the Company's common stock at an exercise price equal to the market value on the date of grant. In accordance with the Non-Qualified Employee Stock Purchase Plan, the option is ultimately exercisable for an exercise price which is the lower of 100% of the market value on the grant date

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or 85% of the market value on the day prior to the exercise date. The number of shares exercised is based on the option amount divided by the lower of 100% of the market value on the grant date or 85% of the market value on the day prior to the exercise date.

- The option will be exercisable for that number of shares equal to the option amount (25% of the optionee's quarterly salary less \$6,250)
- (5) divided by the lesser of the market value of the common stock on the grant date or 85% of the market value on the day prior to the exercise date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.