

PROGENICS PHARMACEUTICALS INC
 Form 4
 April 18, 2007

FORM 4

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

OMB APPROVAL

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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 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 *
 Boyd Thomas A

(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)
 03/30/2007

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)
 Sr. VP, Product Dev.

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		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 Indirect Beneficial Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)				Price
Common Stock	03/30/2007		D		5,000	D	\$ 0	28,676	D	
Common Stock	04/16/2007		M		1,500	A	\$ 17.19	30,426	D	
Common Stock	04/16/2007		S		1,500 <u>(1)</u>	D	\$ 26.814	28,926	D	
Common Stock	04/16/2007		M		500	A	\$ 13.625	29,426	D	
	04/16/2007		S		500 <u>(1)</u>	D	\$ 27.06	28,926	D	

Common
Stock

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

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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		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of Shares
					Acquired (A)	Disposed of (D)	Date Exercisable	Expiration Date		
Non-Qualified Stock Option (right to buy) <u>(2)</u>	\$ 13.625	04/16/2007		M	500		06/27/2005	06/28/2010	Common Stock	500
Non-Qualified Stock Option (right to buy) <u>(2)</u>	\$ 17.19	04/16/2007		M	1,500		01/17/2005	01/18/2010	Common Stock	1,500

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Boyd Thomas A 777 OLD SAW MILL RIVER ROAD TARRYTOWN, NY 10591			Sr. VP, Product Dev.	

Signatures

Thomas A. Boyd
04/18/2007

**Signature of Reporting Person

Date

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) Sale under a 10b5-1 Plan, which was established in accordance with the policies and procedures of the Issuer.

The Reporting Person is exercising options under this grant in pre-established increments under and in accordance with provisions of a

(2) previously established Plan of Sale under Rule 10b5-1, which was established in accordance with the policies and procedures of the Issuer.

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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