

Baker Mark Robert
 Form 4
 April 27, 2012

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 *
 Baker Mark Robert

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

(Last) (First) (Middle)

3. Date of Earliest Transaction
 (Month/Day/Year)
 04/25/2012

777 OLD SAW MILL RIVER
 ROAD

(Street)

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

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

TARRYTOWN, NY 10591

(City) (State) (Zip)

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)	Price		
Common Stock	04/25/2012		P	133 ⁽¹⁾ A	\$ 10.25	40,445	D
Common Stock	04/25/2012		P	15 ⁽¹⁾ A	\$ 10.25	40,460	D
Common Stock	04/25/2012		P	100 ⁽¹⁾ A	\$ 9.97	40,560	D
Common Stock	04/25/2012		P	100 ⁽¹⁾ A	\$ 9.92	40,660	D

