Baker Mark Robert Form 4 February 23, 2012

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** OMB

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if no longer subject to Section 16. Form 4 or Form 5 obligations

Check this box

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person \*

Baker Mark Robert

2. Issuer Name and Ticker or Trading

Symbol

**PROGENICS** 

PHARMACEUTICALS INC

[PGNX]

(Last)

(First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year)

02/22/2012

5. Relationship of Reporting Person(s) to

Issuer

below)

(Check all applicable)

\_X\_\_ Director 10% Owner \_ Other (specify X\_ Officer (give title

below) CEO

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)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

TARRYTOWN, NY 10591

(City)	(State) (Z	Zip) Table	e I - Non-D	erivative S	Securi	ities Acq	quired, Disposed o	of, or Beneficial	lly 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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	02/22/2012		P	166 (1)	A	\$ 9.4	39,766	D	
Common Stock	02/22/2012		P	100 (1)	A	\$ 9.4	39,866	D	
Common Stock	02/22/2012		P	2 (1)	A	\$ 9.42	39,868	D	
Common Stock	02/22/2012		P	100 (1)	A	\$ 9.45	39,968	D	
	02/22/2012		P	1 (1)	A		39,969	D	

Common \$ Stock 9.54

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

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SEC 1474

(9-02)

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

											1
1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transactio	5. orNumber	6. Date Exerc Expiration Da		7. Title Amount		8. Price of Derivative	9. Nu Deriv
Security	or Exercise	•	any	Code	of	(Month/Day/	Year)	Underly	/ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	` •		Securiti		(Instr. 5)	Bene
	Derivative		•	,	Securities			(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								Δ	Amount		
									or		
						Date	Expiration		Number		
						Exercisable Date	Date		of		
				Code V	(A) (D)				Shares		

### **Reporting Owners**

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

### **Signatures**

By: Robert A. McKinney For: Mark R.

Baker

02/23/2012

\*\*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) Open market purchase pursuant to a 10b5-1 trading plan adopted by the Reporting Person in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended.

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.

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