FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* HAWKINS THOMAS W						2. Issuer Name and Ticker or Trading Symbol PEDIATRIX MEDICAL GROUP INC [PDX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify				
(Last) (First) (Middle) 1301 CONCORD TERRANCE						3. Date of Earliest Transaction (Month/Day/Year) 05/01/2006									SVPGEN.COUNSEL AND SECRETARY				
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 2. Transaction 2. Transaction 2. Transaction 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature																			
				Date (Month/Day/Year)		r) E	Execution Date, if any (Month/Day/Year)				Disposed Of (D) (Instr. 3,				4 and Secu Bene		ities icially d Following	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Pric	e	Transa	action(s) 3 and 4)		(11150.4)
Common	Stock			05/01	/2006				S ⁽¹⁾		5,800		D	\$	50.5	5	54,954	D	
Common Stock					05/01/2006						1,800		D	\$50.51		53,154		D	
Common Stock					05/01/2006						1,600		D	\$50.52		51,554		D	
Common Stock					05/01/2006				S ⁽¹⁾		2,100		D	\$50.53		4	9,454	D	
Common Stock					05/01/2006				S ⁽¹⁾		2,000		D \$50.54		0.54	47,454		D	
Common Stock				05/01/2006					S ⁽¹⁾		2,900		D	\$50.55		44,554		D	
Common Stock				05/01/2006					S ⁽¹⁾		1,200		D	\$50.56		43,354		D	
Common Stock				05/01/2006					S ⁽¹⁾		500		D	\$50.57		42,854		D	
Common Stock				05/01/2006					S ⁽¹⁾		100		D	\$50.58		42,754		D	
Common Stock				05/01/2006					S ⁽¹⁾		1,100		D	\$50.6		41,654		D	
Common Stock				05/01/2006					S ⁽¹⁾		300		D	\$50.61		41,354		D	
Common Stock 05/01					/2006				S ⁽¹⁾		300		D	\$50.62		41,054		D	
Common Stock 05/01/					1/2006				S ⁽¹⁾		700		D \$50.68		0.68	8 40,354		D	
Common Stock 05/01/2					/2006	/2006					1,900		D	D \$50.69		38,454		D	
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 2. Conversion Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date Execution if any (Month/D			Date,	4. Transa Code (I		of E		6. Date E Expiration (Month/D	n Date	•	Ame Sec Und Deri Sec	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Evolunation of Responses:			Code V		(A)	(D)	Date Exercisal		Expiration Date	Title	or Nui of	ount nber ires	er						

1. This sale has been executed pursuant to a 10b5-1 trading plan adopted by the reporting person effective December 14, 2004.

/s/ Thomas W. Hawkins 05/03/2006

** Signature of Reporting Person

Date

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

 $^{^{\}star}$ 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).