FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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1. Name and Address of Reporting Person* SOSA ENRIQUE						2. Issuer Name and Ticker or Trading Symbol <u>PEDIATRIX MEDICAL GROUP INC</u>								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>303A ENKIQUE</u>					PDX]								2	C Directo	r		10% Ov	vner	
·					,										(give title		Other (s	pecify	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)									below)			below)		
1301 CONCORD TERRACE					05/06/2005														
					4. If Amendment, Date of Original Filed (Month/Day/Year)								6.10	6. Individual or Joint/Group Filing (Check Applicable					
(Street)					4. II Amenument, Date of Original Filed (Month/Day/Year)									Line)					
SUNRISE FL 33323-282			33323-2825	5									2	X Form filed by One Reporting Person					
														Form filed by More than One Reporting				ting	
(City)	(S	tate)	(Zip)										Persor	n					
	(-																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						2A. Deemed Execution Date, if any (Month/Day/Year)		Cod	Transaction Disposed Code (Instr. 5)		ies Acquired (A) or Of (D) (Instr. 3, 4 ar			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Cod	e V	Amount	nt (A) or P		Price	Transact	Transaction(s) (Instr. 3 and 4)				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of	2.	3. Transaction	3A. Deemed	4.	-	5. Numb			-					8. Price of	9. Numbe	er of	10.	11. Nature	
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Da if any (Month/Day/Y	te, Transaction Code (Instr		n Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		D. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
				Code	le V	(A)	(D)	Date Exerci	sable	Expiration Date	Title	or Ni of	umber		(Instr. 4)				
Stock																			

Explanation of Responses:

\$74.6

Options

(Right to

buy)

1. Options granted pursuant to the Company's Amended and Restated Stock Option Plan.

05/06/2005

BY: THOMAS W. HAWKINS 05/10/2005

\$<mark>0</mark>

4,000

D

** Signature of Reporting Person Date

4,000

Common

Stock

05/06/2005 05/06/2015

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

* 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).

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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.

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