FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ı	OMB APPROVAL										
l	OMB Number:	3235-0287									
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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).

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

Name and Address of Reporting Person* MEDEL ROGER MD						2. Issuer Name and Ticker or Trading Symbol PEDIATRIX MEDICAL GROUP INC [PDX								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
MEDE	L RUGE	K MID			Ιī									X	Director			10% Ow	ner	
					- Ľ									X				Other (s	pecify	
(Last) (First) (Middle)					3.	3. Date of Earliest Transaction (Month/Day/Year) 05/03/2005									below)	EVECT	TOTA ID	below)	_	
1301 CONCORD TERRACE					05										CHIEF EXECUTIVE OFFICER				K	
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
SUNRISE FL 33323-2825															X Form filed by One Reporting Person					
															Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)												Person					
		Ta	ble I - No	on-De	rivativ	/e S	ecuri	ities Acc	quirec	l, Dis	sposed of	, or Ber	nefic	ially	Owned					
1. Title of Security (Instr. 3)					saction	tion 2A. Deemed Execution Date,		3. 4. Securities Transaction Disposed Of						5. Amoun		6. Ownership Form: Direct		7. Nature of Indirect		
Date (Month/Day						y/Year) if		if any (Month/Day/Year)		Instr.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		J, 4 ai	iu 5)	Beneficially Owned Following	(D) or Indirect	Indirect I	Beneficial Ownership		
								,	8) Code	v	Amount	(A) or (D)	Price	•	Reported Transacti (Instr. 3 a	on(s)			Instr. 4)	
Common Stock 05/03					3/200	/2005 (05/04/2005(1)			20,000	A	\$3	6.75	20,0	,000		D		
Common	Stock			05/0	3/200	2005 05/		05/04/2005(1)			20,000	D	\$70.	70.0479		0		D		
Common Stock 05/04/2					04/200	2005 05/04/2005 ⁽¹⁾		M		20,000	A	\$3	\$36.75		I 000		D			
Common Stock 05/04/2				4/200	2005 05/04/2005 ⁽¹⁾		S ⁽²⁾		20,000	D	\$71	\$71.9511		0		D				
Common Stock 05/05/2					5/200	2005		M		10,000	A	\$36.75		10,0	10,000		D			
Common Stock 05/05/2					5/200	2005		S ⁽²⁾		10,000	D	\$72	.1261	0			D			
Common Stock															240			I I	BY CHILD	
			Table II	- Deri	vative	Sec	uriti	ies Acqu	uired,	Disp	osed of,	or Bene	ficia	ally O	wned		,	<u> </u>		
				•		, ca	<u> </u>				convertib			-						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution	Date,	4. Transaction Code (Instr. 8)				6. Date Exercis Expiration Date (Month/Day/Ye		ate	of Securit Underlyin Derivative	7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		3. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	Owners Form: Direct (I or Indirect (I) (Instr	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
								A) (D)	Date Exercisa		Expiration Date		or	mount umber	(Instr. 4)	511(3)				
					Code	v	(A)			sable		Title	of Sha							
Stock Option	\$36.75	05/03/2005	05/04/20	005 ⁽¹⁾	M			20,000 ⁽³⁾	03/22/	1997	03/22/2006	Common Stock	20,	000	\$0 130,		00	D		
Stock Option	\$36.75	05/04/2005	05/04/20	04/2005 ⁽¹⁾			20,000 ⁽³⁾		03/22/	1997	03/22/2006	Common Stock	20,	000	\$0	110,000		D		
Stock Option	\$36.75	05/05/2005			M			10,000 ⁽³⁾	03/22/	1997	03/22/2006	Common Stock	10,	000	\$0	100,000		D		

Explanation of Responses:

- 1. This transaction was executed pursuant to a Rule 10b5-1 trading plan. Broker notified reporting person of the transaction May 4, 2005, the deemed execution date.
- 2. This sale has been executed pursuant to a Rule 10b5-1 trading plan adopted by the reporting person effective February 9, 2004.
- 3. Options granted pursuant to the Company's Amended and Restated Stock Option Plan. Options became exercisable on March 22, 1997.

THOMAS W. HAWKINS

05/05/2005

** Signature of Reporting Person

Date

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).

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.