FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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* MEDEL ROGER MD					2. Issuer Name and Ticker or Trading Symbol PEDIATRIX MEDICAL GROUP INC PDX							OX Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) 1301 CC) (First) (Middle) L CONCORD TERRACE					3. Date of Earliest Transaction (Month/Day/Year) 05/10/2004								X Officer (give title Other (specify below) PRES. & CHIEF EXEC. OFFICER					
(Street) SUNRIS (City)		L state)	4.	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							
		Та	ble I - No	on-Dei	rivativ	ve S	ecur	ities Acc	quired	I, Dis	sposed of	or Ben	neficiall	v Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				saction	ction 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of		(A) or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										v	Amount	(A) or (D)	(A) or Price		Reported Transaction(s) (Instr. 3 and 4)		[(Instr. 4)	
Common Stock				05/1	5/10/2004		05/11/2004 ⁽¹⁾		М		10,000	A	\$19.25	5 10,	000	D			
Common Stock 05/1					0/2004 05		05/11/2004(1)		S ⁽²⁾		10,000	D	\$64.107	74	0	D			
Common Stock 05/11/2				1/2004	2004 05/11/2004 ⁽¹⁾		M		10,000	A	\$19.25	5 10,	000	D					
Common Stock 05/11/2				1/2004	2004 05/11/2004 ⁽¹⁾		S ⁽²⁾		10,000	D	\$64.618	39 0		D					
Common Stock														24	40		T I	BY CHILD	
			Table II								osed of, convertib			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	Date,		4. Transaction Code (Instr. 8)				Exerc tion Day/\		7. Title an of Securit Underlyin Derivative (Instr. 3 a	g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	A) (D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares		Transacti (Instr. 4)	,ii(3)			
Stock Option	\$19.25	05/10/2004	05/11/20	04 ⁽¹⁾	14 ⁽¹⁾ M		10,000 ⁽³⁾		10/30/	1996	10/30/2005	Common Stock	10,000	\$0	160,00	00	D		
Stock	\$19.25	05/11/2004	05/11/20	004 ⁽¹⁾ M				10,000(3)	10/30/	1996	10/30/2005	Common	10,000	\$0	150,00	00	D		

Explanation of Responses:

- 1. This transaction was executed pursuant to a Rule 10b5-1 trading plan. Broker notified the reporting person of the transactions on May 11, 2004, 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 October 30, 1996.

THOMAS W. HAWKINS

05/13/2004

** 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.