FORM 4

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

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

Print or Type Responses)												
1. Name and Address of Reporting FROST PHILLIP MD ET AL	Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X Officer (give title below) Other (specify below) CEO & Chairman					
OPKO HEALTH, INC., 4400 BLVD.	3. Date of Earliest Transaction (Month/Day/Year) 02/22/2013											
(Street) MIAMI, FL 33137	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person X. Form filed by More than One Reporting Person					
(City) (State)	Tal	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of Security	2. Transaction	2A. Deemed 3. Transaction 4. Securities Acquired						5. Amount of Securities 6. 7. Nature				
(Instr. 3)	Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)		(A) or Disposed of (D (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form: Direct (D)			
			Code	V	Amount	(A) or (D)	Price	,	or Indirect (I) (Instr. 4)			
Common Stock	02/22/2013		P		100	A	\$ 6.915	120,832,354	I	See Footnote		
Common Stock	02/22/2013		P		4,900	A	\$ 6.92	120,837,254	I	See Footnote		
Common Stock	02/22/2013		P		1,400	A	\$ 7.0077	120,838,654	I	See Footnote		
Common Stock	02/22/2013		P		3,600	A	\$ 7.01	120,842,254	I	See Footnote		
Common Stock	02/22/2013		P		100	A	\$ 7.0296	120,842,354	I	See Footnote		
Common Stock	02/22/2013		Р		8,300	A	\$ 7.03	120,850,654	I	See Footnote		
Common Stock	02/22/2013		Р		2,300	A	\$ 7.0424	120,852,954	I	See Footnote		
Common Stock	02/22/2013		Р		6,600	A	\$ 7.05	120,859,554	I	See Footnote		
Common Stock	02/22/2013		Р		7,600	A	\$ 7.06	120,867,154	I	See Footnote		
Common Stock	02/22/2013		Р		5,200	A	\$ 7.0702	120,872,354	I	See Footnote		
Common Stock	02/22/2013		P		4,900	A	\$ 7.08	120,877,254	I	See Footnote		
Common Stock								15,490,546	Ι	See Footnote		
Reminder: Report on a separate lin indirectly.	e for each class of sec	urities beneficially	owned dire	ctly	or							
			Persons who respond to the collection of information SEC 1474 (9-contained in this form are not required to respond unless the form displays a currently valid OMB control number.									
		Derivative Securiti										

			(°.8., p.	ares, curres,	rrunes, ope	ions, conversione securi					
1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Number	6. Date Exercisable	7. Title and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	of	and Expiration Date	Amount of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Derivative	(Month/Day/Year)	Underlying	Security	Securities	Form of	Beneficial

,	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Securities Acquired (A) or Disposed of (D)			Securities (Instr. 3 and 4)		Or Fo	Owned Following Reported Transaction(s)	Security: Direct (D) or Indirect (I)	Ownership (Instr. 4)		
			Code	(Instr 4, and (A)	l 5)		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)		

Reporting Owners

Barrella Omer Name / Address	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
FROST PHILLIP MD ET AL OPKO HEALTH, INC. 4400 BISCAYNE BLVD. MIAMI, FL 33137	X	X	CEO & Chairman						
Frost Gamma Investments Trust 4400 BISCAYNE BLVD. MIAMI, FL 33137		X							

Signatures

Phillip Frost, M.D., Individually and as Trustee	02/25/2013
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).
- The securities are held by Frost Gamma Investments Trust, of which Phillip Frost M.D., is the trustee. Frost Gamma L.P. is the sole and exclusive beneficiary of Frost Gamma Investments Trust. Dr. Frost is one of two limited partners of Frost Gamma L.P. The general partner of Frost Gamma L.P. is Frost Gamma, Inc., and the sole
- (1) shareholder of Frost Gamma, Inc. is Frost-Nevada Corporation. Dr. Frost is also the sole shareholder of Frost-Nevada Corporation. The reporting person disclaims beneficial ownership of these securities, except to the extent of any pecuniary interest therein and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- These securities are owned directly by The Frost Group, LLC. Frost Gamma Investments Trust is a principal member of The Frost Group, LLC. The reporting person (2) disclaims beneficial ownership of these securities, except to the extent of any pecuniary interest therein and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

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

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JOINT FILER INFORMATION

Name: Frost Gamma Investments Trust

Address:

4400 Biscayne Blvd. Miami, FL 33137

Designated Filer: Phillip Frost, M.D.

Issuer Name and Ticker Symbol: OPKO Health, Inc. (OPK)

Date of Earliest Transaction: February 22, 2013

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

By: /s/ Phillip Frost, M.D., as Trustee Phillip Frost, M.D., Trustee