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

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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 I FROST PHILLIP MD ET AL	2. 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 10% Owner					
OPKO HEALTH, INC., 4400 BLVD.	3. Date of Earliest Transaction (Month/Day/Year) 03/21/2013						X Officer (give title below) Other (specify below) CEO & Chairman					
(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)	(Zip)											
					1			red, Disposed of, or Beneficially				
1.Title of Security (Instr. 3)		2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)		
Common Stock	03/21/2013		P		2,598	A	\$ 7.2957	124,095,942	I	See Footnote		
Common Stock	03/21/2013		P		3,302	A	\$ 7.301	124,099,244	I	See Footnote		
Common Stock	03/21/2013		P		5,100	A	\$ 7.3107	124,104,344	I	See Footnote		
Common Stock	03/21/2013		P		3,900	A	\$ 7.321	124,108,244	I	See Footnote		
Common Stock	03/21/2013		P		5,600	A	\$ 7.33	124,113,844	I	See Footnote		
Common Stock	03/21/2013		P		24,300	A	\$ 7.34	124,138,144	I	See Footnote		
Common Stock	03/21/2013		P		8,000	A	\$ 7.35	124,146,144	I	See Footnote (1)		
Common Stock	03/21/2013		P		5,500	A	\$ 7.4805	124,151,644	I	See Footnote (1)		
Common Stock	03/21/2013		P		2,300	A	\$ 7.4917	124,153,944	I	See Footnote		
Common Stock	03/21/2013		P		6,900	A	\$ 7.5	124,160,844	I	See Footnote		
Common Stock	03/21/2013		P		100	A	\$ 7.5198	124,160,944	I	See Footnote		
Common Stock	03/21/2013		P		900	A	\$ 7.52	124,161,844	I	See Footnote (1)		
Common Stock								15,490,546	I	See Footnote		
Reminder: Report on a separate line	for each class of sec	urities beneficially	owned dire	ectly (or							
indirectly.				Por	sone wh	o rec	nond to	the collection of information	, gi	EC 1474 (9-		
			con	contained in this form are not required to respond unless the form displays a currently valid OMB control number.								

1	Security Instr. 3)	Conversion	Date (Month/Day/Year)	Execution Date, if	Transaction Code (Instr. 8)			e (Month/Day	piration Date n/Day/Year)		ınt of rlying	Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
						(Iı	nstr. 3, and 5)	Date Exercisable	Expiration Date	Title	Amount or Number of		(Instr. 4)	(Instr. 4)	
					Code V	7 (1	A) (D)			Shares				

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	03/22/2013
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, see Instruction 6 for procedure.

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

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: March 21, 2013

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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