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 Rost PHILLIP MD (Last) (1)	2. Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK] 3. Date of Earliest Transaction (Month/Day/Year)						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_ Director X_ Offices (give titls below)				
OPKO HEALTH, INC BLVD.	03/28/2014	t Transacti	on (N	/Iontn/Da	y/ Y ear	X Officer (give title below) Other (specify below) CEO & Chairman					
MIAMI, FL 33137	4. If Amendment	, Date Orig	inal I	Filed(Mont	h/Day/Y	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)	Ta	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		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)	Form:	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	or (D)	Price		(I) (Instr. 4)	(IIISII. 4)	
Common Stock						,		1,987,500	D		
Common Stock	03/28/2014		P		500	A	\$ 8.83	139,784,159	I	See Footnote	
Common Stock	03/28/2014		P		7,300	A	\$ 8.84	139,791,459	I	See Footnote	
Common Stock	03/28/2014		P		16	A	\$ 8.8497	139,791,475	I	Frost Gamma (1)	
Common Stock	03/28/2014		P		11,684	A	\$ 8.85	139,803,159	I	See Footnote	
Common Stock	03/28/2014		P		1,100	A	\$ 8.87	139,804,259	I	See Footnote	
Common Stock	03/28/2014		P		400	A	\$ 8.88	139,804,659	I	See Footnote (1)	
Common Stock	03/28/2014		P		2,000	A	\$ 8.89	139,806,659	I	See Footnote (1)	
Common Stock	03/28/2014		P		3,000	A	\$ 8.91	139,809,659	I	See Footnote (1)	
Common Stock	03/28/2014		P		3,700	A	\$ 8.92	139,813,359	I	See Footnote (1)	
Common Stock	03/28/2014		P		100	A	\$ 8.929	139,813,459	Ι	See Footnote (1)	
Common Stock	03/28/2014		P		4,700	A	\$ 8.93	139,818,159	I	See Footnote (1)	
Common Stock	03/28/2014		P		300	A	\$ 8.94	139,818,459	I	See Footnote	
Common Stock	03/28/2014		P		1,800	A	\$ 8.95	139,820,259	I	See Footnote (1)	
Common Stock	03/28/2014		P		1,100	A	\$ 8.96	139,821,359	I	See Footnote (1)	
Common Stock			_		_			15,490,546	I	See Footnote	

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			Table II - Deriva				•	d, Disposed o			y Owned	I			
Security	Conversion	Date (Month/Day/Year)	Execution Date, if	Code	tion	of Deri	vative rities nired or osed o) r. 3,	6. Date Exer and Expirati (Month/Day	on Date	Amor Unde Secur	le and ant of rlying ities . 3 and	Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficia
				Code				Exercisable	Expiration Date	Title	Amount or Number of				

Reporting Owners

Barrella Orana Nama / Addansa	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	03/31/2014
**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 28, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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