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	c response	3)														
1. Name and Address of Reporting Person * 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 (Check all applicable)						
(Last) (First) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 02/27/2014							X Officer (give title below) Other (specify below) CEO & Chairman					
				4. If	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				: Line)	
(City)		(State)		(Zip)		Tal	ble I - Non	-Der	ivative S	ecuriti	es Acqui	ired, Dispe	osed of, or Benefi	cially O	wned	
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			eemed tion Date, if		(A) or Disposed of (Instr. 3, 4 and 5)			d of (D)			_	wnership of	Nature f Indirect eneficial
						h/Day/Year)	Code	V	Amount	(A) or (Insti			(Instr. 3 and 4)			wnership nstr. 4)
Common S	Stock											1,987,50	00	D		
Common S	Stock		02/27/	/2014			P		1,000	A	\$ 8.87	139,356	5,659	I		ee ootnote
Common S	Stock		02/27/	/2014			P		1,000	A	\$ 8.885	139,357	7,659	I		ee ootnote
Common S	Stock		02/27/	/2014			P		1,500	A	\$ 8.97	139,359),159	I		ee ootnote
Common S	Stock		02/27/	/2014			P		3,500	A	\$ 8.98	139,362	2,659	I		ee ootnote
Common S	Stock		02/27/	/2014			Р		1,000	A	\$ 9.11	139,363	3,659	I		ee ootnote
Common S	Stock		02/27/	/2014			P		2,000	A	\$ 9.13	139,365	5,659	I		ee ootnote
Common S	Stock		02/27/	/2014			P		2,000	A	\$ 9.31	139,367	7,659	I		ee ootnote
Common S	Stock		02/27/	/2014			P		200	A	\$ 9.3597	139,367	7,859	I		ee ootnote
Common S	Stock		02/27/	/2014			P		2,600	A	\$ 9.36	139,370),459	I		ee ootnote
Common S	Stock		02/27/	/2014			P		200	A	\$ 9.37	139,370),659	I		ee ootnote
Common S	Stock											15,490,	546	I		ee ootnote
Reminder: R indirectly.	eport on a s	separate line	for each	class of sec	urities	beneficially (owned dire									
								con	tained i	n this	form ar	e not req	ection of inform uired to respon d OMB control r	d unles	s	02)
						tive Securiti uts, calls, wa							l			
(Instr. 3) P	Conversion	3. Transacti Date (Month/Day	y/Year)	3A. Deemed Execution Da	ate, if	4. Transaction Code	5. Number	or 6. I and (Mo	Date Exer Expirati	cisable on Date	7. T e Am Und Sec	ritle and ount of derlying urities tr. 3 and	8. Price of Derivative Derivative Security (Instr. 5) Benefic Owner Follo	ative rities ficially ed	10. Ownership Form of Derivative Security: Direct (D)	Beneficia

				Dispo of (D) (Instr 4, and)					Transaction(s)	or Indirect (I) (Instr. 4)	
		Code	V	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Reporting Owners

Donouting Owner 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	02/28/2014
**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: February 27, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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