FORM 4

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

OMB APPROVAL					
DMB Number:	3235-0287				
Stimated average burden					
ours per respon	se 0.5				

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 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_ DirectorX_ 10% Owner X_ Officer (give title below) Other (specify below) CEO & Chairman					
(Last) (First) (Middle OPKO HEALTH, INC., 4400 BISCAYNE BLVD.		3. Date of Earliest Transaction (Month/Day/Year) 01/31/2014								elow)	
(Street) MIAMI, FL 33137	4. If Amendmen	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)	Т	able I - No	n-Dei	rivative S	Securiti	es Acqui	red, Dispo	osed of, or Benefi	icially O	wned	
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day)	Execution Date, (/Year) any	if Code (Instr. 8		4. Secur (A) or I (Instr. 3	Dispose	d of (D)	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Fo	6. 7. Nature Ownership of Indirect Form: Beneficial Direct (D) Ownership	
	(Month/Day/Yea	Code	V	Amount	(A) or (D)	Price			or (I)	Indirect	(Instr. 4)
Common Stock							1,987,50	00	D		
Common Stock 01/31/2014	4	P		1,900	A	\$ 7.8997	138,590,759		I		See Footnote
Common Stock 01/31/2014	4	P		2,200	A	\$ 7.9	138,592,959		I		See Footnote
Common Stock 01/31/2014	4	P		5,900	A	\$ 7.91	138,598,859		I		See Footnote
Common Stock 01/31/2014	4	P		3,500	A	\$ 7.94	138,602,359		I		See Footnote
Common Stock 01/31/2014	4	P		1,500	A	\$ 7.95	138,603,859		I		See Footnote
Common Stock							15,490,	546	I		See Footnote
Reminder: Report on a separate line for each class indirectly.	s of securities beneficiall	y owned di	_ `								
			cor	ntained i	n this	form are	e not req	ection of inform uired to respor d OMB control	d unles	s	C 1474 (9- 02)
Tab	le II - Derivative Secur							ĺ			
1. Title of 2. 3. Transaction 3A. D	(e.g., puts, calls, volume deemed 4.			s, conver			itle and	8. Price of 9. Nu	mber of	10.	11. Nature
Derivative Conversion Date Execuser (Month/Day/Year) any	tition Date, if Transactic Code th/Day/Year) (Instr. 8)	n of	and (Mes d	d Expirati	ion Date	e Ame Und Secu	ount of lerlying urities tr. 3 and	Derivative Deriv Security Secur (Instr. 5) Bene Owne Follo Repo	rative rities ficially ed wing rted saction(s)	Ownersh Form of Derivativ Security: Direct (Dor Indirect)	of Indirect Beneficial Ownership (Instr. 4)
		4, and 5								,	
	Code N	/ (A) (I		te ercisable	Expira Date	tion Title	Amount or Number of 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.	X	X	CEO & Chairman	
4400 BISCAYNE BLVD.				
MIAMI, FL 33137 Frost Gamma Investments Trust				
4400 BISCAYNE BLVD.		X		
MIAMI, FL 33137				

Signatures

Phillip Frost, M.D., Individually and as Trustee	02/03/2014
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: January 31, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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