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 I FROST PHILLIP MD ET AL	2. Issuer Name a Opko Health, Is			rading Sy	mbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director _X_ 10% Owner					
OPKO HEALTH, INC., 4400 BLVD.	3. Date of Earlies 01/27/2014	t Transactio	on (N	Month/Da	y/Year)	X Officer (give title below) Other (specify below) CEO & Chairman					
(Street) MIAMI, FL 33137	4. If Amendment,	Date Orig	inal l	Filed(Mont	h/Day/Ye	6. Individual or Joint/Group Filin Form filed by One Reporting Person X Form filed by More than One Reporting		able Line)			
(City) (State)	(Zip)	Tal	hle I - Non	-Der	ivative S	ecuriti	es Acqui	red, Disposed of, or Beneficially	Owned		
1.Title of Security	2. Transaction	2A. Deemed	3. Transac					5. Amount of Securities 6. 7. Nature			
(Instr. 3)		Execution Date, if	Code (Instr. 8)		(A) or Disposed of (Instr. 3, 4 and 5)		d of (D)	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form:	of Indirect Beneficial Ownership	
		(· · · · · · · · · · · · · · · · · · ·	Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)		
Common Stock						()		1,987,500	D		
Common Stock	01/27/2014		P		1,400	A	\$ 7.83	137,956,159	I	See Footnote	
Common Stock	01/27/2014		P		3,300	A	\$ 7.84	137,959,459	I	See Footnote	
Common Stock	01/27/2014		P		3,150	A	\$ 7.85	137,962,609	I	See Footnote	
Common Stock	01/27/2014		Р		38,450	A	\$ 7.86	138,001,059	I	See Footnote	
Common Stock	01/27/2014		P		10,200	A	\$ 7.87	138,011,259	I	See Footnote	
Common Stock	01/27/2014		P		1,100	A	\$ 7.89	138,012,359	I	See Footnote	
Common Stock	01/27/2014		P		900	A	\$ 7.9	138,013,259	I	See Footnote	
Common Stock	01/27/2014		P		2,000	A	\$ 7.9097	138,015,259	I	See Footnote	
Common Stock	01/27/2014		P		2,760	A	\$ 7.91	138,018,019	I	See Footnote	
Common Stock	01/27/2014		P		1,700	A	\$ 7.915	138,019,719	I	See Footnote (1)	
Common Stock	01/27/2014		P		1,800	A	\$ 7.9197	138,021,519	I	See Footnote (1)	
Common Stock	01/27/2014		P		300	A	\$ 7.9199	138,021,819	I	See Footnote (1)	
Common Stock	01/27/2014		P		23,823	A	\$ 7.92	138,045,642	I	See Footnote	
Common Stock	01/27/2014		P		6,600	A	\$ 7.9297	138,052,242	I	See Footnote	
Common Stock	01/27/2014		P		1,200	A	\$ 7.9299	138,053,442	I	See Footnote	

Common Stock	01/27/2014	Р	42,804 A	\$ 7.93	138,096,246	I	See Footnote
Common Stock	01/27/2014	Р	2,500 A	\$ 7.9397	138,098,746	I	See Footnote
Common Stock	01/27/2014	Р	26,413 A	\$ 7.94	138,125,159	I	See Footnote
Common Stock	01/27/2014	Р	1,800 A	\$ 7.9497	138,126,959	I	See Footnote
Common Stock	01/27/2014	Р	21,050 A	\$ 7.95	138,148,009	I	See Footnote
Common Stock	01/27/2014	Р	100 A	\$ 7.955	138,148,109	I	See Footnote
Common Stock	01/27/2014	Р	6,900 A	\$ 7.96	138,155,009	I	See Footnote
Common Stock	01/27/2014	Р	1 A	\$ 7.965	138,155,010	I	See Footnote (1)
Common Stock	01/27/2014	Р	14,349 A	\$ 7.97	138,169,359	I	See Footnote
Common Stock	01/27/2014	Р	7,400 A	\$ 7.98	138,176,759	I	See Footnote
Common Stock	01/27/2014	Р	15,647 A	\$ 7.99	138,192,406	I	See Footnote
Common Stock	01/27/2014	Р	2 A	\$ 7.995	138,192,408	I	See Footnote
Common Stock	01/27/2014	Р	21,973 A	\$ 8	138,214,381	I	See Footnote
Common Stock					15,490,546	I	See Footnote

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Security (Instr. 3)	Conversion	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	on	of	rative rities ired r osed	6. Date Exer and Expirati (Month/Day	on Date /Year)	Amou Unde: Secur	ınt of rlying	Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
						4, and	15)				Amount				
				Code	V	(A)		Excreisable	Expiration Date	Title	or Number of Shares				

Reporting Owners

B # 0 N /AII	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	01/28/2014
**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.

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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: January 27, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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