FORM 4

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

OMB APPROVAL
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hours per response... 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)												
Name and Address of Reporting FROST PHILLIP MD ET AI	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.) BISCAYNE	3. Date of Earlies 01/02/2014	t Transaction	on (N	/Ionth/Da	y/Year)		X Officer (give title below) CEO & Chair	Other (specify b	pelow)		
(Street)	4. If Amendment,	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line)Form filed by One Reporting Person					
MIAMI, FL 33137							-	X_Form filed by More than One Reporting	Person			
(City) (State)	(Zip)	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)	3. Transac Code (Instr. 8)	etion	(A) or D			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	V	Amount	or (D)	Price		(I) (Instr. 4)			
Common Stock								1,987,500	D			
Common Stock	01/02/2014		P		200	A	\$ 8.3297	137,742,059	I	See Footnote		
Common Stock	01/02/2014		P		1,800	A	\$ 8.33	137,743,859	I	See Footnote		
Common Stock	01/02/2014		P		2,500	A	\$ 8.35	137,746,359	I	See Footnote		
Common Stock	01/02/2014		P		1,400	A	\$ 8.3877	137,747,759	I	See Footnote		
Common Stock	01/02/2014		P		5,100	A	\$ 8.39	137,752,859	I	See Footnote		
Common Stock	01/02/2014		P		2,500	A	\$ 8.4	137,755,359	I	See Footnote		
Common Stock	01/02/2014		P		6,000	A	\$ 8.4203	137,761,359	I	See Footnote		
Common Stock	01/02/2014		P		16,100	A	\$ 8.4315	137,777,459	I	See Footnote		
Common Stock	01/02/2014		P		2,700	A	\$ 8.44	137,780,159	I	See Footnote		
Common Stock	01/02/2014		P		2,500	A	\$ 8.46	137,782,659	I	See Footnote		
Common Stock	01/02/2014		P		4,900	A	\$ 8.48	137,787,559	I	See Footnote		
Common Stock	01/02/2014		P		5,500	A	\$ 8.49	137,793,059	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.	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned													
(e.g., puts, calls, warrants, options, convertible securities)													
1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Numbe	r 6. Date Exe	rcisable	7. Titl	e and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	of	and Expirati	ion Date	Amou	int of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Derivativ	e (Month/Day	/Year)	Under	lying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securities			Securi	ities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Acquired			(Instr.	3 and		Owned	Security:	(Instr. 4)
	Security				(A) or			4)			Following	Direct (D)	
					Disposed						Reported	or Indirect	
					of (D)						Transaction(s)	(I)	
					(Instr. 3,						(Instr. 4)	(Instr. 4)	
					4, and 5)							į l	
									Amount				
						Data	Fi4i		or			į l	
						Date Exercisable	Expiration Date	Title	Number				
						Exercisable	Date		of				

Shares

Code V (A) (D)

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	01/03/2014
**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 2, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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