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 Reportin FROST PHILLIP MD ET A	Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK] J. Date of Earliest Transaction (Month/Day/Year)						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director _X_ 10% Owner				
OPKO HEALTH, INC., 440 BLVD.	0 BISCAYNE	3. Date of Earlies 03/25/2014	t Transaction	on (N	Month/Day	y/Year)) [X Officer (give title below) CEO & Chair	Other (specify b man	pelow)	
(Street)	4. If Amendment,	Date Orig	inal l	Filed(Mont	h/Day/Ye		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	reison		
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
(Instr. 3) Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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)		Beneficial Ownership	
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock								1,987,500	D		
Common Stock	03/25/2014		P		100	A	\$ 9.209	139,688,059	I	See Footnote	
Common Stock	03/25/2014		P		600	A	\$ 9.2097	139,688,659	I	See Footnote	
Common Stock	03/25/2014		P		1,300	A	\$ 9.21	139,689,959	I	See Footnote	
Common Stock	03/25/2014		P		900	A	\$ 9.2497	139,690,859	I	See Footnote	
Common Stock	03/25/2014		P		1,700	A	\$ 9.25	139,692,559	I	See Footnote	
Common Stock	03/25/2014		P		1,400	A	\$ 9.26	139,693,959	I	See Footnote	
Common Stock	03/25/2014		P		2,500	A	\$ 9.27	139,696,459	I	See Footnote	
Common Stock	03/25/2014		P		2,100	A	\$ 9.28	139,698,559	I	See Footnote	
Common Stock	03/25/2014		P		3,500	A	\$ 9.29	139,702,059	I	See Footnote	
Common Stock	03/25/2014		P		400	A	\$ 9.3	139,702,459	I	See Footnote	
Common Stock	03/25/2014		P		300	A	\$ 9.32	139,702,759	I	See Footnote	
Common Stock	03/25/2014		P		1,700	A	\$ 9.33	139,704,459	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. Number	6. Date Exer	rcisable	7. Title and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	of	and Expirati	ion Date	Amount of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Derivative	(Month/Day	/Year)	Underlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securities			Securities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Acquired			(Instr. 3 and	l	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)							
								Amou	ınt			
								or				
							Expiration	Title Numb	er			
						Exercisable	Date	of				

Shares

Code V (A) (D)

Reporting Owners

Barrella Carrella Name / Addison	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	03/26/2014
**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 25, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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