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)

(Print or Type Responses)											
1. Name and Address of Reporting 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 X_10% Owner				
OPKO HEALTH, INC., 4400 BLVD.	3. Date of Earliest Transaction (Month/Day/Year) 03/04/2016						X Officer (give title below) Other (specify below) CEO & Chairman				
(Street) MIAMI, FL 33137	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)	Tab	ole I - Non-	-Deri	ivative Se	ecuritie	s Acqui	ired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2A. Deemed Execution Date, if any (Month/Day/Year)						5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form:	7. Nature of Indirect Beneficial Ownership		
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock								3,068,951	D		
Common Stock	03/04/2016		P		500	A	\$ 9.59	159,208,243	I	See Footnote (1)	
Common Stock	03/04/2016		P		800	A	\$ 9.595	159,209,043	Ι	See Footnote (1)	
Common Stock	03/04/2016		P		200	A	\$ 9.6	159,209,243	I	See Footnote (1)	
Common Stock	03/04/2016		P		1,100	A	\$ 9.605	159,210,343	I	See Footnote (1)	
Common Stock	03/04/2016		P		400	A	\$ 9.61	159,210,743	Ι	See Footnote (1)	
Common Stock	03/04/2016		P		100	A	\$ 9.635	159,210,843	I	See Footnote (1)	
Common Stock	03/04/2016		P		600	A	\$ 9.64	159,211,443	I	See Footnote (1)	
Common Stock	03/04/2016		P		1,200	A	\$ 9.645	159,212,643	I	See Footnote (1)	
Common Stock	03/04/2016		P		200	A	\$ 9.65	159,212,843	I	See Footnote (1)	
Common Stock	03/04/2016		P		1,300	A	\$ 9.655	159,214,143	I	See Footnote (1)	
Common Stock	03/04/2016		P		499	A	\$ 9.66	159,214,642	I	See Footnote (1)	
Common Stock	03/04/2016		P		700	A	\$ 9.665	159,215,342	I	See Footnote (1)	
Common Stock	03/04/2016		P		1,001	A	\$ 9.67	159,216,343	I	See Footnote (1)	
Common Stock	03/04/2016		P		1,300	A	\$ 9.705	159,217,643	I	See Footnote	
Common Stock	03/04/2016		P		2,000	A	\$ 9.71	159,219,643	I	See Footnote	

Common	Stock								2	20,091,0	062	I	Se Fo (2)	ootnote
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1474 (9- contained 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transaction Code	5. Nu of	wative rities nired or osed o)	6. Date Exercisable and Expiration Date (Month/Day/Year)		ble 7. Title and Amount of		Derivative Security	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
						(D)	Date Exercisable	Expiration Date	Title	Amount or Number of				

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	03/07/2016
**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 4, 2016

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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