FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

Instruction 1(b). Investment Company Act of 1940

(Print or Type Responses)

(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 Director X 10% Owner			
OPKO HEALTH, INC., 4400 BLVD.	3. Date of Earliest Transaction (Month/Day/Year) 02/20/2013						X Officer (give title below) Other (specify below) CEO & Chairman				
(Street) MIAMI, FL 33137		4. If Amendment,	, Date Orig	inal l	Filed(Mont	th/Day/Y	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)	Tal	ble I - Non	-Der	ivative S	ecuriti	ies Acqui	ired, 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)	(Instr. 8)		4. Secur (A) or D (Instr. 3.	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form:	7. Nature of Indirect Beneficial Ownership	
			Code	V	Amount	(A) or (D)	Price	(Alisa: 3 and 1)	or Indirect (I) (Instr. 4)		
Common Stock	02/20/2013		P		3,600	A	\$ 6.56	120,737,854	I	See Footnote	
Common Stock	02/20/2013		P		200	A	\$ 6.5799	120,738,054	I	See Footnote	
Common Stock	02/20/2013		P		1,600	A	\$ 6.5825	120,739,654	I	See Footnote	
Common Stock	02/20/2013		P		4,600	A	\$ 6.5902	120,744,254	I	See Footnote	
Common Stock	02/20/2013		P		2,055	A	\$ 6.6111	120,746,309	I	See Footnote	
Common Stock	02/20/2013		P		15,845	A	\$ 6.6204	120,762,154	I	See Footnote	
Common Stock	02/20/2013		P		19,600	A	\$ 6.63	120,781,754	Ι	See Footnote (1)	
Common Stock	02/20/2013		P		700	A	\$ 6.6514	120,782,454	I	See Footnote (1)	
Common Stock	02/20/2013		P		12,721	A	\$ 6.6605	120,795,175	I	See Footnote (1)	
Common Stock	02/20/2013		P		6,579	A	\$ 6.67	120,801,754	Ι	See Footnote	
Common Stock	02/20/2013		P		4,400	A	\$ 6.71	120,806,154	I	See Footnote (1)	
Common Stock	02/20/2013		P		2,400	A	\$ 6.72	120,808,554	Ι	See Footnote	
Common Stock	02/20/2013		P		4,700	A	\$ 6.73	120,813,254	I	See Footnote	
Common Stock	02/20/2013		P		2,900	A	\$ 6.7402	120,816,154	I	See Footnote	
Common Stock	02/20/2013		P		6,100	A	\$ 6.75	120,822,254	Ι	See Footnote	

Common	Stock										15,490,	546	I	Se Fo	ootnote
Reminder: indirectly.	Report on a	separate line for each	ch class of securities	beneficial	lly c	owned				-1 4 - 4		-4i-u -6iu			
							- 6		n this forr	n are	not req	uired to re	espond unles	s	1474 (9- 02)
			Table II - Deriva					d, Disposed o			y Owned	l			
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti Code	on	5. Nu of	vative rities ired rosed) . 3,	6. Date Exer and Expirati (Month/Day	rcisable on Date	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
				Code	v	(A)	(D)	Exercisable	Expiration Date	Title	Amount or Number of Shares				

Reporting Owners

Book of the Owner Manual Addition	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	02/21/2013
**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: February 20, 2013

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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