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 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 Ty	pe Response	es)												
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				
(Last) (First) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 05/07/2013) [X Officer (give title below) Other (specify below) CEO & Chairman				
(Street) MIAMI, FL 33137				4. If Amendment, Date Original Filed(Month/Day/Year)					ear)	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)	7)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficial						Beneficially	Owned			
(Instr. 3) Da		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	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)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
				Code	V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common	Stock		05/07/2013		P		3,600	A	\$ 6.7226	125,333	3,344		I	See Footnote
Common	Common Stock		05/07/2013		P		1,400	A	\$ 6.73	125,334,744		I	See Footnote	
Common Stock		05/07/2013		P		800	A	\$ 6.74	125,335,544		I	See Footnote		
Common Stock		05/07/2013		P		5,000	A	\$ 6.76	125,340,544		I	See Footnote		
Common Stock		05/07/2013		P		3,000	A	\$ 6.77	125,343,544		I	See Footnote		
Common Stock		05/07/2013		P		7,800	A	\$ 6.7813	125,351	1,344		I	See Footnote	
Common	Stock		05/07/2013		P		900	A	\$ 6.79	125,352	2,244		I	See Footnote
Common Stock									15,490,	546		I	See Footnote (2)	
Reminder: I	Report on a	separate line	e for each class of sec	urities beneficially	owned dire	ectly	or							
						con	tained i	n this	form are	e not req	ection of ir uired to re d OMB cor	espond un	less	EC 1474 (9- 02)
				Derivative Securit							i			
Security	f 2. e Conversion or Exercise Price of Derivative Security 3. Transacti Date (Month/Day		ion 3A. Deemed Execution D y/Year) any		5. Numbe	er 6. I	5. Date Exercisable 7. Au Honth/Day/Year) 7. Se (II		7. Ti e Amo Und Secu	itle and ount of lerlying urities tr. 3 and solutions and lerlying			Owners Form of Derivati Security Direct (or Indire	Ownersh (Instr. 4) D) ect
				C-1- V	(A) (D)	Da Ex	te ercisable	Expira Date	tion Title	Amount or Number of				

Reporting Owners

Barrella Orana Nama / Addansa	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	05/08/2013
**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: May 7, 2013

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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