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 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.	(Middle) BISCAYNE	3. Date of Earlies 07/09/2012	t Transa	ction (1	Month/Da	y/Year)			er (give title belo		Other (specify	below)
(Street) MIAMI, FL 33137		4. If Amendment, Date Original Filed(Month/Day/Year)					ir)	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)	Ta	ble I - N	lon-De	rivative S	ecuritie:	s Acaui	red. Disp	osed of, or I	Beneficially	Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		4. Securities Acquires (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia Reported	nount of Securities ficially Owned Following rted Transaction(s)		6. Ownership Form:	Beneficial
			Code	e V	Amount	(A) or (D)	Price	(Instr. 3	and +)			Ownership (Instr. 4)
Common Stock	07/09/2012		P		2,600	A	\$ 4.6108	113,429	3,429,954		I	See Footnote
Common Stock	07/09/2012		P		22,400	A :	\$ 4.62	113,452,354			I	See Footnote
Common Stock	07/09/2012		P		15,000	A	\$ 4.66	113,467,354			I	See Footnote
Common Stock	07/09/2012		P		1,100	A	\$ 4.6795	113,468,454		I	See Footnote	
Common Stock	07/09/2012		P		3,900	A	\$ 4.68	113,472,354		I	See Footnote	
Common Stock								15,490,546			I	See Footnote
Reminder: Report on a separate linindirectly.	e for each class of sec	urities beneficially	owned o	Per	rsons wh	n this f	orm are	e not req	ection of in juired to re d OMB con	spond unl	less	EC 1474 (9- 02)
		Derivative Securit e.g., puts, calls, w							ı			
1. Title of Derivative Security (Instr. 3) 2. Conversion Date or Exercise Price of Derivative Security 3. Transact (Month/Date)	on 3A. Deemed 4. Execution Date, if Transaction		5. Num of	fumber 6. Date and Ex (Month urities uired or posed D) tr. 3,		ate Exercisable Expiration Date nth/Day/Year) L		Title and ount of Derivative Security urities etr. 3 and Security Report Trans			ve Owners s Form or hilly Derivat Security Direct (or Indirection(s) (I)	Ownershi y: (Instr. 4) D) ect
		Code V	(A) (Da Ex	ate cercisable	Expirati Date	on Title	Amount or Number of Shares				

Reporting Owners

Barrella Omer Name / Address	Relationships					
Reporting Owner Name / Address	Director 10% Owne		Officer	Other		
FROST PHILLIP MD ET AL						
OPKO HEALTH, INC. 4400 BISCAYNE BLVD.	X	X	CEO & Chairman			

MIAMI, FL 33137		
Frost Gamma Investments Trust 4400 BISCAYNE BLVD.	X	
MIAMI, FL 33137		

Signatures

Phillip Frost, M.D., Individually and as Trustee	07/10/2012	
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: July 9, 2012

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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