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

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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)		ı					1				
1. Name and Address of Report PHILLIP MD ET	2. Issuer Name <b>and</b> 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 BISCAYNE BLVD.  (Street)		3. Date of Earliest Transaction (Month/Day/Year) 10/09/2012					X Officer (give title below) Other (specify below) CEO & Chairman				
		4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filir Form filed by One Reporting Person	g(Check Applic	able Line)	
MIAMI, FL 33137											
(City) (Stat	e) (Zip)	Tab	le I - Non-	-Deri	vative Se	ecuritie	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)	(Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)					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)	r Price		or Indirect (I) (Instr. 4)		
Common Stock	10/09/2012		P		300	A	\$ 4.29	117,532,654	Ι	See Footnote	
Common Stock	10/09/2012		P		500	A	\$ 4.3	117,533,154	Ι	See Footnote	
Common Stock	10/09/2012		P		100	A	\$ 4.305	117,533,254	I	See Footnote	
Common Stock	10/09/2012		P		30,868	A	\$ 4.31	117,564,122	I	See Footnote (1)	
Common Stock	10/09/2012		P		100	A	\$ 4.315	117,564,222	I	See Footnote (1)	
Common Stock	10/09/2012		P		8,332	A	\$ 4.32	117,572,554	I	See Footnote	
Common Stock	10/09/2012		P		2,200	A	\$ 4.325	117,574,754	I	See Footnote (1)	
Common Stock	10/09/2012		P		28,390	A	\$ 4.33	117,603,144	I	See Footnote (1)	
Common Stock	10/09/2012		P		1,000	A	\$ 4.335	117,604,144	I	See Footnote (1)	
Common Stock	10/09/2012		P		13,110	A	\$ 4.34	117,617,254	I	See Footnote (1)	
Common Stock	10/09/2012		P		200	A	\$ 4.345	117,617,454	I	See Footnote (1)	
Common Stock	10/09/2012		P		8,800	A	\$ 4.35	117,626,254	I	See Footnote	
Common Stock	10/09/2012		P		500	A	\$ 4.36	117,626,754	I	See Footnote	
Common Stock	10/09/2012		P		500	A	\$ 4.37	117,627,254	I	See Footnote	
Common Stock	10/09/2012		P		500	A	\$ 4.38	117,627,754	I	See Footnote	

Common	Stock	10	0/09/2012		P	400	2 L	\$ 4.385	117,628	,154	I	Se Fo	ee ootnote
Common	Stock	10	)/09/2012		P	100	A	\$ 4.39	117,628	,254	I	Fo (1	ootnote
Common	Stock								15,490,5	546	I	Se Fc (2	ootnote
Reminder: indirectly.	Report on a	separate line for o	each class of secu	rities beneficially	owned direct	etly or							
						Persons wh contained i			e not req	uired to re	spond unles		1474 (9- 02)
				Perivative Securi	ties Acquire	d, Disposed	of, or Be	eneficial	Ū		ntrol number		
	I.	- ·	(e	e.g., puts, calls, w	ties Acquire	d, Disposed	of, or Be	eneficial urities)	lly Owned	l			
		3. Transaction	3A. Deemed	e.g., puts, calls, w	ties Acquire varrants, op	d, Disposed tions, conver	of, or Be	eneficial urities) 7. T	Ily Owned	8. Price of	9. Number of	10.	11. Natu
Derivative	Conversion	Date	3A. Deemed Execution Da	te, if Transaction	ties Acquire varrants, op 5. Number	d, Disposed tions, conver 6. Date Exer and Expirati	of, or Be tible sec cisable on Date	eneficial urities) 7. T Ame	itle and	8. Price of Derivative	9. Number of Derivative	10. Ownership	of Indire
Security	Conversion		3A. Deemed Execution Da ar) any	e.g., puts, calls, w	ties Acquire varrants, op 5. Number	d, Disposed tions, conver	of, or Be tible sec cisable on Date	7. T Amo Und	itle and	8. Price of Derivative Security (Instr. 5)	9. Number of	10. Ownership Form of Derivative Security: Direct (D) or Indirect	of Indire Beneficia

## **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	10/10/2012
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: October 9, 2012

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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