# 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)

(Print or Type Responses)		T.								
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		
(Last) (First) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.		3. Date of Earliest Transaction (Month/Day/Year) 08/16/2012					)	X Officer (give title below) Other (specify below)  CEO & Chairman		
(S	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			
MIAMI, FL 33137 (City) (S	State) (Zip)							_X_Form filed by More than One Reporting Person		
								l, Disposed of, or Beneficially Owned		
1.Title of Security (Instr. 3)	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	08/16/2012		P		13,400	A	\$ 4.16	115,393,254	I	See Footnote
Common Stock	08/16/2012		P		200	A	\$ 4.1799	115,393,454	I	See Footnote
Common Stock	08/16/2012		P		3,400	A	\$ 4.1823	115,396,854	I	See Footnote
Common Stock	08/16/2012		P		3,700	A	\$ 4.19	115,400,554	I	See Footnote
Common Stock	08/16/2012		P		2,800	A	\$ 4.2	115,403,354	I	See Footnote
Common Stock	08/16/2012		P		3,603	A	\$ 4.23	115,406,957	I	See Footnote
Common Stock	08/16/2012		P		1,397	A	\$ 4.24	115,408,354	I	See Footnote
Common Stock	08/16/2012		P		3,366	A	\$ 4.25	115,411,720	I	See Footnote
Common Stock	08/16/2012		P		8,495	A	\$ 4.261	115,420,215	I	See Footnote
Common Stock	08/16/2012		P		7,328	A	\$ 4.27	115,427,543	I	See Footnote
Common Stock	08/16/2012		P		7,662	A	\$ 4.28	115,435,205	I	See Footnote
Common Stock	08/16/2012		P		4,517	A	\$ 4.29	115,439,722	I	See Footnote
Common Stock	08/16/2012		P		132	A	\$ 4.3	115,439,854	I	See Footnote
Common Stock								15,490,546	I	See Footnote

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

#### 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) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable 7. Title and 8. Price of 9. Number of 11. Nature Derivative Conversion Date Execution Date, if Transaction and Expiration Date Amount of Derivative Derivative Ownership of Indirect of Underlying or Exercise (Month/Day/Year) (Month/Day/Year) Beneficial Security Code Derivative Security Securities Form of (Month/Day/Year) (Instr. 8) Ownership (Instr. 3) Beneficially Derivative Price of Securities Securities (Instr. 5) (Instr. 4) Derivative Acquired (Instr. 3 and Owned Security: Direct (D) Security (A) or Following Disposed Reported or Indirect of (D) Transaction(s) (Instr. 3, (Instr. 4) (Instr. 4) 4, and 5) Amount Expiration Date

Exercisable Date

Title

Number

Shares

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	08/17/2012
**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).

Code

(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: August 16, 2012

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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