FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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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).

1. Title of 2.

Security

Derivative Conversion Date

3. Transaction

or Exercise (Month/Day/Year) any

3A. Deemed

Execution Date, if Transaction

Code

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	s)											
1. Name and Address of FROST PHILLIP MI	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) 04/26/2012						X Officer (give title below) Other (specify below) CEO & Chairman			
MIAMI EL 22127	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person X. Form filed by More than One Reporting Person					
MIAMI, FL 33137 (City) (State) (Zip)			Tal	hla I – Non	_Dor	ivativa S	ocuriti	os Acqui	red Disposed of ar Repolicially	Owned		
1.Title of Security	[-	2. Transaction	2A. Deemed 3. Transaction 4. Securities Acquired						5. Amount of Securities 6. 7. Nature			
(Instr. 3)		Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)		(A) or Disposed (Instr. 3, 4 and		of (D)	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form:		
				Code	V	Amount	(A) or (D)	Price	,		(Instr. 4)	
Common Stock		04/26/2012		P		10,000	A	\$ 4.78	111,155,854	I	See Footnote	
Common Stock		04/26/2012		Р		1,700	A	\$ 4.7993	111,157,554	I	See Footnote	
Common Stock	ı	04/26/2012		P		20,300	A	\$ 4.8003	111,177,854	I	See Footnote	
Common Stock		04/26/2012		Р		13,000	A	\$ 4.81	111,190,854	I	See Footnote	
Common Stock		04/26/2012		Р		1,100	A	\$ 4.828	111,191,954	I	See Footnote	
Common Stock		04/26/2012		Р		34,856	A	\$ 4.83	111,226,810	I	See Footnote	
Common Stock		04/26/2012		Р		5,463	A	\$ 4.8401	111,232,273	I	See Footnote	
Common Stock		04/26/2012		Р		2,800	A	\$ 4.8514	111,235,073	I	See Footnote	
Common Stock		04/26/2012		P		3,600	A	\$ 4.8603	111,238,673		See Footnote	
Common Stock		04/26/2012		P		2,000	A	\$ 4.87	111,240,673	I	See Footnote	
Common Stock		04/26/2012		P		5,181	A	\$ 4.88	111,245,854	I	See Footnote	
Common Stock									15,490,546	I	See Footnote	
Reminder: Report on a so indirectly.	eparate line f	or each class of sec	urities beneficially	owned dire	ctly o	or						
					con	tained i	n this	form are	the collection of information not required to respond un ntly valid OMB control numb	less	EC 1474 (9- 02)	
			Derivative Securiti						ly Owned			

5. Number

Derivative

of

6. Date Exercisable

and Expiration Date

(Month/Day/Year)

7. Title and

Amount of

Underlying

8. Price of 9. Number of

Securities

Derivative Derivative

Security

10.

Form of

11. Nature

Beneficial

Ownership of Indirect

,	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Securities Acquired (A) or Disposed of (D)				(Instr. 3 and 4)		Owned Following Reported Transaction(s)	Security: Direct (D) or Indirect (I)	Ownership (Instr. 4)		
			Code	(Instr 4, and (A)	l 5)		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)		

Reporting Owners

Paradia Omen Name / Address	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	04/27/2012		
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.

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see}\ Instruction\ 6 \ for\ procedure.$

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: April 26, 2012

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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