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).

1. Title of Derivative Conversion Date

3. Transaction

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	5)											
1. Name and Address of FROST PHILLIP MI	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) 09/09/2014						X Officer (give title below) Other (specify below) CEO & Chairman			
MIAMI, FL 33137			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			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
(Instr. 3) Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)			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)	Form:	7. Nature of Indirect Beneficial Ownership		
				Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)		
Common Stock									2,012,377	D		
Common Stock		09/09/2014		P		1,491	A	\$ 8.52	142,899,499	I	See Footnote (1)	
Common Stock		09/09/2014		P		100	A	\$ 8.525	142,899,599	I	See Footnote	
Common Stock		09/09/2014		P		100	A	\$ 8.5275	142,899,699	I	See Footnote	
Common Stock		09/09/2014		P		100	A	\$ 8.529	142,899,799	I	See Footnote	
Common Stock		09/09/2014		P		200	A	\$ 8.5299	142,899,999	I	See Footnote	
Common Stock		09/09/2014		P		7,809	A	\$ 8.53	142,907,808	I	See Footnote	
Common Stock		09/09/2014		P		5,462	A	\$ 8.54	142,913,270	I	See Footnote	
Common Stock		09/09/2014		P		6,838	A	\$ 8.55	142,920,108	I	See Footnote	
Common Stock		09/09/2014		P		3,500	A	\$ 8.5597	142,923,608	I	See Footnote	
Common Stock		09/09/2014		P		7,600	A	\$ 8.56	142,931,208	I	See Footnote	
Common Stock		09/09/2014		P		2,500	A	\$ 8.57	142,933,708	I	See Footnote	
Common Stock									15,490,546	I	See Footnote	
Reminder: Report on a seindirectly.	eparate line	for each class of sec	urities beneficially	owned dire	ectly	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)	
		Table II	Derivative Securiti	os A sauin	od D	isposed a	of on E	Ponoficial	ly Owned			

(e.g., puts, calls, warrants, options, convertible securities)

5. Number 6. Date Exercisable

and Expiration Date

8. Price of 9. Number of 10. Derivative Derivative Own

11. Nature

Ownership of Indirect

7. Title and

3A. Deemed

Execution Date, if Transaction of

Security	or Exercise	(Month/Day/Year)	any	Code		Deriv	ative	(Month/Day	/Year)	Unde	erlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Secur	ities			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acqu	ired			(Insti	r. 3 and		Owned	Security:	(Instr. 4)
	Security					(A) o	r			4)			Following	Direct (D)	
						Dispo	sed						Reported	or Indirect	
						of (D)						Transaction(s)	(I)	
						(Instr	. 3,						(Instr. 4)	(Instr. 4)	
						4, and	15)								
											Amount				
								D. ()	Ptt		or				
								Date	Expiration Date	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

Danastina Ossas Nama / Adduses	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	09/10/2014
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
- (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: September 9, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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