FORM 4

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

OMB APPROVAL
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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)										
1. Name and Address of Reporting FROST PHILLIP MD ET AL	2. Issuer Name a Opko Health, I	nc. [OPK	[]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director _X_ 10% Owner			
OPKO HEALTH, INC., 4400 BLVD.	3. Date of Earlies 03/06/2014	t Transacti	on (N	Month/Da	y/Year	X Officer (give title below) Other (specify below) CEO & Chairman				
(Street) MIAMI, FL 33137	4. If Amendment,	Date Orig	inal l	Filed(Mon	h/Day/Ye		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)	Tal	ble I - Non	-Der	ivative S	ecuriti	es Acqui	red, Disposed of, or Beneficially	y Owned	
1.Title of Security (Instr. 3)	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:	7. Nature of Indirect Beneficial Ownership	
		(·····)	Code V		Amount	(A) or (D)	Price	(or Indirect (I) (Instr. 4)	
Common Stock								1,987,500	D	
Common Stock	03/06/2014		P		1,600	A	\$ 8.95	139,402,259	I	See Footnote
Common Stock	03/06/2014		P		3,400	A	\$ 8.9599	139,405,659	Ι	See Footnote (1)
Common Stock	03/06/2014		P		300	A	\$ 8.965	139,405,959	I	See Footnote (1)
Common Stock	03/06/2014		P		700	A	\$ 8.97	139,406,659	Ι	See Footnote (1)
Common Stock	03/06/2014		P		500	A	\$ 8.9797	139,407,159	Ι	See Footnote
Common Stock	03/06/2014		P		2,800	A	\$ 8.98	139,409,959	I	See Footnote (1)
Common Stock	03/06/2014		P		3,200	A	\$ 8.99	139,413,159	I	See Footnote (1)
Common Stock	03/06/2014		P		100	A	\$ 9.005	139,413,259	I	See Footnote (1)
Common Stock	03/06/2014		P		3,900	A	\$ 9.01	139,417,159	I	See Footnote (1)
Common Stock	03/06/2014		P		500	A	\$ 9.12	139,417,659	I	See Footnote (1)
Common Stock	03/06/2014		P		1,300	A	\$ 9.13	139,418,959	I	See Footnote (1)
Common Stock	03/06/2014		P		1,492	A	\$ 9.14	139,420,451	I	See Footnote
Common Stock	03/06/2014		P		2,208	A	\$ 9.15	139,422,659	I	See Footnote (1)
Common Stock	03/06/2014		P		2,000	A	\$ 9.16	139,424,659	I	See Footnote
Common Stock	03/06/2014		P		1,000	A	\$ 9.19	139,425,659	I	See Footnote (1)

Common Stock	03/06/2014	P	600	A	\$ 9.1997	139,426,259	I	See Footnote
Common Stock	03/06/2014	Р	900	A	\$ 9.2	139,427,159	I	See Footnote
Common Stock	03/06/2014	Р	1,000	A	\$ 9.24	139,428,159	I	See Footnote
Common Stock	03/06/2014	P	100	A	\$ 9.249	139,428,259	I	See Footnote
Common Stock	03/06/2014	P	900	A	\$ 9.25	139,429,159	I	See Footnote
Common Stock	03/06/2014	P	900	A	\$ 9.2999	139,430,059	I	See Footnote (1)
Common Stock	03/06/2014	P	4,600	A	\$ 9.3	139,434,659	I	See Footnote
Common Stock	03/06/2014	Р	1,000	A	\$ 9.31	139,435,659	I	See Footnote (1)
Common Stock	03/06/2014	Р	1,000	A	\$ 9.32	139,436,659	I	See Footnote (1)
Common Stock	03/06/2014	Р	500	A	\$ 9.3299	139,437,159	I	See Footnote (1)
Common Stock	03/06/2014	P	2,500	A	\$ 9.33	139,439,659	I	See Footnote (1)
Common Stock	03/06/2014	Р	2,500	A	\$ 9.4	139,442,159	I	See Footnote
Common Stock						15,490,546	I	See Footnote

deminder: Report on a separate line for each class of securities beneficially owned direndirectly.	ectly or		
	contained in th	respond to the collection of information nis form are not required to respond unless ays a currently valid OMB control number.	SEC 1474 (9- 02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Nu	mber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	n	of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code]	Deriv	ative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	9	Secur	ities			Secui	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				4	Acqui	ired			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				((A) or	ſ			4)			Following	Direct (D)	
]	Dispo	sed							or Indirect	
					•	of (D))						Transaction(s)	(I)	
					((Instr.	. 3,						(Instr. 4)	(Instr. 4)	
					4	4, and	15)								
											Amount				
								Date	Evnination		or				
								Exercisable	Expiration Date	Title	Number				
								Exercisable	Date		of				
				Code V	I	(A)	(D)				Shares				

Reporting Owners

Barrella Orana Nama / Addama	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								

MIAMI, FL 33137		
4400 BISCAYNE BLVD.	X	

Signatures

Phillip Frost, M.D., Individually and as Trustee	03/07/2014
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 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: March 6, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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