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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response...

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 Ty	pe Response	s)															
Name and Address of Reporting Person * FROST PHILLIP MD ET AL					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) 08/19/2014							X Officer (give title below) Other (specify below) CEO & Chairman					
(Street) MIAMI, FL 33137				4. If .	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)			Tal	hle I -	Non.	.Der	ivative S	ecuriti	es Acan	ired Disn	osed of, or	Reneficially	Owned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if		Code (Instr. 8)		4. Securities Acquire (A) or Disposed of ((Instr. 3, 4 and 5)			quired of (D)	5. Amou Benefici Reported	nt of Securities ally Owned Following 1 Transaction(s)		6. Ownership Form:	Beneficial		
				(Mont	h/Day/Y	ear)	Со	de	V	Amount	(A) or (D)	Price	(Instr. 3	or Ind (I)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock												2,012,3	77		D	
Common	Stock		08/19/2014				F	•		900	A	\$ 9.055	142,609	9,908		I	See Footnote
Common	Common Stock		08/19/2014				P	•		600	A	\$ 9.0575	142,610	0,508		I	See Footnote
Common Stock		08/19/2014			P	•		100	A	\$ 9.059	142,610	10,608		I	See Footnote		
Common Stock		08/19/2014			P	•		8,400	A	\$ 9.06	142,619	19,008		I	See Footnote		
Common	Stock												15,490,	,546		I	See Footnote
Reminder: lindirectly.	Report on a	separate line	for each class of sec	urities	benefici	ally	owned	l dire	etly o	or							
									con	tained i	n this	form aı	e not rec	ection of ir quired to re d OMB cor	spond un	less	EC 1474 (9- 02)
			Table II -											d			
1. Title of	2.	3. Transactio			uts, calls					o, conver Date Exer				8. Price of	9. Number	of 10.	11. Natur
Derivative Security (Instr. 3)	Conversion	Date Execution D (Month/Day/Year) any		ate, if Transaction Code Year) (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		and Expiration Date (Month/Day/Year) S (Am Und Sec	nount of Diderlying Se		Derivative Securities Beneficiall Owned Following Reported Transaction (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	hip of Indirect Beneficia Ownershi (Instr. 4) D)	
					Code	V	(A)	(D)	Dat Exe	e ercisable	Expirat Date	tion Titl	Amount or Number of Shares				
Donor	ting O	wners					, ,	. ,									

Reporting Owners

Barredon Orano 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	08/20/2014
**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: August 19, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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