FORM 4	ļ
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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).						

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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

1. Name and Address of Rep FROST PHILLIP MD E	2. Issuer Name a Opko Health, In			rading Sy	mbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner			
(Last) (Fin OPKO HEALTH, INC., BLVD.	3. Date of Earliest 02/19/2014	t Transacti	on (N	/lonth/Da	y/Year	Director				
(Str MIAMI, FL 33137	4. If Amendment,	Date Orig	inal l	Filed(Mont	h/Day/Yo	· .	6. Individual or Joint/Group Filin Form filed by One Reporting Person _X_Form filed by More than One Reporting		able Line)	
	ate) (Zip)	Tal	ble I - Non	-Der	ivative S	ecuriti	es Acqui	red, Disposed of, or Beneficially	y Owned	
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transac Code (Instr. 8)			ities Ad	cquired d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form:	7. Nature of Indirec Beneficial Ownershi
		()	Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	
Common Stock								1,987,500	D	
Common Stock	02/19/2014		Р		2,600	А	\$ 8.49	139,241,459	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		2,800	А	\$ 8.4997	139,244,259	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		2,300	А	\$ 8.5	139,246,559	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		3,600	А	\$ 8.51	139,250,159	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		100	А	\$ 8.515	139,250,259	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		200	А	\$ 8.5175	139,250,459	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		100	А	\$ 8.519	139,250,559	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		1,900	А	\$ 8.52	139,252,459	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		3,100	А	\$ 8.53	139,255,559	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		3,700	А	\$ 8.54	139,259,259	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		200	А	\$ 8.55	139,259,459	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		500	А	\$ 8.5597	139,259,959	I	See Footnote (1)
Common Stock	02/19/2014		Р		1,400	А	\$ 8.56	139,261,359	Ι	See Footnote (1)
Common Stock	02/19/2014		Р		350	А	\$ 8.57	139,261,709	I	See Footnote (1)
Common Stock	02/19/2014		Р		1,750	А	\$ 8.58	139,263,459	Ι	See Footnote

Common Stock	02/19/2014	Р	1,500	A	\$ 8.6	139,264,959	Ι	See Footnote (1)
Common Stock	02/19/2014	Р	1,500	А	\$ 8.61	139,266,459	Ι	See Footnote (1)
Common Stock						15,490,546	Ι	See Footnote (2)

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

indirectly.		
	Persons who respond to the collection of information	SEC 1474 (9-
	contained in this form are not required to respond unless	02)
	the form displays a currently valid OMB control number.	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.	. Num	ber	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	f		and Expirati	on Date	Amou	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	D)erivat	ive	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	S	ecuriti	ies			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Α	cquire	ed			(Instr	. 3 and			Security:	(Instr. 4)
	Security				(/	A) or				4)			Following	Direct (D)	
					D	oispose	ed						Reported	or Indirect	
						f (D)							Transaction(s)	< /	
						Instr. 3	· · · ·						(Instr. 4)	(Instr. 4)	
					4,	, and 5	5)								
											Amount				
								Date	Expiration		or				
								Exercisable		Title	Number				
								Excicisable	Date		of				
				Code V	/ (.	A) (D)				Shares				

Reporting Owners

Describe Open News (Add	Relationships									
Reporting Owner Name / Address	Director	10% Owner	Officer	Other						
FROST PHILLIP MD ET AL OPKO HEALTH, INC. 4400 BISCAYNE BLVD. MIAMI, FL 33137	Х	Х	CEO & Chairman							
Frost Gamma Investments Trust 4400 BISCAYNE BLVD. MIAMI, FL 33137		Х								

Signatures

Phillip Frost, M.D., Individually and as Trustee	02/20/2014
**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: February 19, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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