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) (Firs OPKO HEALTH, INC., BLVD.	3. Date of Earliest 05/07/2014	t Transacti	on (N	/lonth/Da	y/Year	X Director X 10% Owner X Officer (give title below) Other (specify below) CEO & Chairman					
(Stre MIAMI, FL 33137	4. If Amendment,	Date Orig	inal l	Filed(Mont	h/Day/Yo	ear)	6. Individual or Joint/Group Filin Form filed by One Reporting Person _X_ Form filed by More than One Reporting		able Line)		
(City) (Stat	te) (Zip)	Table I - Non-Derivative Securities Acqu						red, Disposed of, or Beneficially	y Owned		
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)	ction	4. Secur (A) or D (Instr. 3)	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownershij (Instr. 4)	
			Code	v	Amount	or (D)	Price		(I) (Instr. 4)		
Common Stock								1,987,500	D		
Common Stock	05/07/2014		Р		200	А	\$ 8.1175	140,694,359	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		2,100	А	\$ 8.12	140,696,459	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		9,100	A	\$ 8.13	140,705,559	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		200	А	\$ 8.135	140,705,759	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		200	А	\$ 8.1375	140,705,959	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		200	А	\$ 8.139	140,706,159	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		7,403	А	\$ 8.14	140,713,562	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		2,097	А	\$ 8.15	140,715,659	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		100	А	\$ 8.175	140,715,759	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		100	А	\$ 8.1775	140,715,859	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		100	А	\$ 8.179	140,715,959	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		1,900	А	\$ 8.18	140,717,859	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		1,300	А	\$ 8.19	140,719,159	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		3,500	А	\$ 8.2	140,722,659	Ι	See Footnote (1)	
Common Stock	05/07/2014		Р		6,502	А	\$ 8.215	140,729,161	Ι	See Footnote (1)	

Common Stock		05/07/2014		Р		2,498	А	\$ 8.22	140,731,63	59	Ι		See Footnote
Common Stock									15,490,540	6	I		(1) 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. 02													
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of 2.	3. Transactio	on 3A. Deemed	4.	5. Number	6. I	Date Exer	cisable	7. T	itle and 8.	Price of	9. Number of	10.	11. Natu

	(cig, publy curls), curls, contertable securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Nu	mber	6. Date Exer	rcisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transacti	on	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)		Secur	ities			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acqu	ired			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security					(A) o	r			4)			Following	Direct (D)	
						Dispo	osed						Reported	or Indirect	
						of (D))						Transaction(s)	(I)	
						(Instr	. 3,						(Instr. 4)	(Instr. 4)	
					·	4, and	15)								
											Amount				
								Date	Evaluation		or				
								Exercisable	Expiration Date	Title	Number				
								Excicisable	Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

	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	05/08/2014
**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: May 7, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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