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).

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 Person * FROST PHILLIP MD ET AL		2. Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.		3. Date of Earliest Transaction (Month/Day/Year) 11/01/2016						_X_ DirectorX_ 10% Owner X_ Officer (give title below) Other (specify below) CEO & Chairman				
(Street) 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)	Та	ble I - Non	-Deri	ivative S	ecurities	s Acqui	red, Disp	osed of, or	Beneficially	Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, it any (Month/Day/Year	Code (Instr. 8)		(A) or I (Instr. 3	Disposed 4, 4 and 5 (A) or	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		or Indirect	Beneficial Ownership	
Common Stock			Code	V	Amoun	t (D)	Price	3,068,95	51		(Instr. 4) D	
Common Stock	11/01/2016		P		1,000	A	\$ 9.36	, ,	60,283,943		I	See Footnote
Common Stock	11/01/2016		P		1,000	A	\$ 9.43	160,284,943			I	See Footnote
Common Stock	11/01/2016		P		400	A	\$ 9.435	160,285,343			I	See Footnote
Common Stock	11/01/2016		P		1,600	A	\$ 9.44	160,286,943		I	See Footnote	
Common Stock	11/01/2016		P		1,500	A	\$ 9.49	160,288	,443		I	See Footnote
Common Stock	11/01/2016		P		4,500	A	\$ 9.55	160,292	,943		I	See Footnote
Common Stock								20,091,0	062		I	See Footnote
Reminder: Report on a separate line indirectly.	for each class of secu	urities beneficially	owned dire			no respo	ond to	the colle	ection of ir	nformation	S	EC 1474 (9-
				the	form dis	splays a	curre	ntly valid	d OMB cor	espond uni ntrol numb		02)
		Derivative Securit e.g., puts, calls, wa	•		•			lly Owned	l			
1. Title of Derivative Conversion Date Security (Instr. 3) Price of Derivative Security	on 3A. Deemed Execution Day/Year) any	4. Transaction Code Year) (Instr. 8)	5. Numbe of	e (Mo	and Expiration Date Month/Day/Year) S (1)		7. To Amo	Title and nount of derlying zurities str. 3 and 8. Price of Derivativ Security (Instr. 5)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	Ownersh (Instr. 4) D) ect
		Code V	(A) (D)	Dat Exe	e ercisable	Expiration Date	on Title	Amount or Number of Shares				
Reporting Owners		Code	() (D)					Similes				

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	11/02/2016
**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: November 1, 2016

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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