FORM 4

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

OMB APPROVAL					
DMB Number:	3235-0287				
Estimated average burden					
ours per respon	se 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 I FROST PHILLIP MD ET AL	Person *	2. Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
OPKO HEALTH, INC., 4400 BLVD.	(Middle) BISCAYNE	3. Date of Earliest Transaction (Month/Day/Year) 10/13/2016			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)	Tak	ole I - Non-	-Deri	ivative So	curitie	s Acqui	ired, Disposed of, or Be	eneficially	Owned	
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed 3. Tran Execution Date, if Code		ansaction 4. Securities Acquired (A) or Disposed of (D)			of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form:	Beneficial
			Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)			Ownership (Instr. 4)
Common Stock								3,068,951		D	
Common Stock	10/13/2016		P		1,100	A	\$ 9.47	160,209,443		I	See Footnote
Common Stock	10/13/2016		P		700	A	\$ 9.48	160,210,143		I	See Footnote
Common Stock	10/13/2016		P		300	A	\$ 9.505	160,210,443		I	See Footnote
Common Stock	10/13/2016		P		1,500	A	\$ 9.51	160,211,943		I	See Footnote
Common Stock	10/13/2016		P		1,800	A	\$ 9.59	160,213,743		I	See Footnote
Common Stock								20,091,062		I	See Footnote
Reminder: Report on a separate line indirectly.	for each class of secu	urities beneficially o									
				cont	tained ir	this f	orm ar	the collection of info e not required to resp ently valid OMB contr	pond unl	ess	EC 1474 (9- 02)
		Derivative Securiti									
1. Title of Derivative Conversion Security (Instr. 3) 2.	on 3A. Deemed Execution Day/Year) any	g., puts, calls, warrants, op		and Expiration Date (Month/Day/Year) Sec (Ins. 4)		8. Price of Derivative Derivative Security Securities str. 3 and Security Securities Owned Following Reported Transactio (Instr. 4)		Owners Form of Derivati Security Direct (or Indire	Ownershi (Instr. 4) D)		
		Code V	(A) (D)	Date Exe	e rcisable	Expirati Date	Title	Amount or e Number of Shares			

Reporting Owners

Barrella Omer Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
FROST PHILLIP MD ET AL						

OPKO HEALTH, INC.	X	X	CEO & Chairman	
4400 BISCAYNE BLVD.				
MIAMI, FL 33137 Frost Gamma Investments Trust				
4400 BISCAYNE BLVD.		X		
MIAMI, FL 33137				

Signatures

Phillip Frost, M.D., Individually and as Trustee	10/14/2016
**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 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: October 13, 2016

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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