FORM 4

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

OMB APPROVAL
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<u>(1)</u>

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) 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading Symbol (Check all applicable) FROST PHILLIP MD ET AL Opko Health, Inc. [OPK] _X_ 10% Owner (Middle) 3. Date of Earliest Transaction (Month/Day/Year) (First) X Officer (give title below) Other (specify below) OPKO HEALTH, INC., 4400 BISCAYNE CEO & Chairman 04/18/2017 BLVD. (Street) 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 MIAMI, FL 33137 (State) (City) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security 2. Transaction 2A Deemed 3. Transaction 4. Securities Acquired Amount of Securities 7. Nature (Instr. 3) Date Execution Date, if Code (A) or Disposed of (D) Beneficially Owned Following Ownership of Indirect (Month/Day/Year any (Instr. 8) (Instr. 3, 4 and 5) Reported Transaction(s) Form: Beneficial (Month/Day/Year) (Instr. 3 and 4) Direct (D) Ownership or Indirect (Instr. 4) (A) or (I) Code (D) Price (Instr. 4) Amount D Common Stock 3,068,951 See Common Stock 04/18/2017 P 300 A 161.036.143 Footnote 7.145 (1) See Common Stock 04/18/2017 P 1,500 Α 161,037,643 Footnote 7.15 (1) See P Common Stock 04/18/2017 100 A 161,037,743 Footnote 7.155 <u>(1)</u> See Common Stock 04/18/2017 P 1,900 A 161,039,643 Footnote 7.16 (1)See Common Stock 04/18/2017 P 1,800 A 161,041,443 Footnote 7.17 (1) See Common Stock 04/18/2017 P 1,000 161,042,443 Footnote 7.205 (1) See Common Stock 04/18/2017 P 9,000 A 161,051,443 Footnote 7.21 (1) See Common Stock 04/18/2017 P 300 A 161,051,743 Footnote 7.265 (1) See Common Stock 04/18/2017 P 2,700 Α 161,054,443 Footnote 7.27 (1) See 1,700 Common Stock 04/18/2017 P \$ 7.3 Α 161,056,143 Footnote (1)See Common Stock 04/18/2017 P 300 A 161,056,443 Footnote 7.31 (1) See Common Stock 04/18/2017 P 1,800 A 161,058,243 Footnote 7.37 (1)See Common Stock 04/18/2017 P 200 A 161,058,443 Footnote 7.38 (1) See Common Stock 04/18/2017 P 3,421 161,061,864 Footnote 7.39 (1)See Common Stock 04/18/2017 P 1,600 \$ 7.4 161,063,464 A Footnote

Common	Stock	04/1	8/2017				I	P	1	79		\$ 7.41	161,063	,643	I	Se Fe (1	ootnote
Common	Stock												20,091,0	062	I	Se Fe (2	ootnote
Reminder: indirectly.	Report on a s	separate line for each	h class of secur	rities	beneficia	ally o	owned]	Persoi contai	ned ii	n this fo	rm are	not req	uired to re	formation espond unles	s	1474 (9-02)
the form displays a currently valid OMB control number. Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Security	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		Amo Und Secu	ount of	Derivative Security (Instr. 5)	Securities Beneficially Owned	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial	
					Code	V	(A)	(D)	Date Exerci		Expiration Date	Title	Amount or 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. 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	04/19/2017
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: April 18, 2017

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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