# FORM 4

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

OMB APPROVAL
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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).

### 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 *-			2. Issuer Name and Ticker or Trading Symbol					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  _X_ DirectorX10% Owner _X_ Officer (give title below) Other (specify below)						
FROST PHILLIP MD ET AL			Opko Health, Inc. [OPK]											
(Last) (First) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.			3. Date of Earliest Transaction (Month/Day/Year) 05/02/2016											
(Street)			4. If Amendment,	Date Orig	inal F	iled(Mont	/Day/Yea	nr)				g(Check Applica	able Line)	
MIAMI,	FL 33137									Form filed by One Reporting Person _X_Form filed by More than One Reporting Person				
(City		(State)	(Zip)	Tal	ble I - Non	-Der	ivative So	curitie	s Acqui	ired, Disp	osed of, or l	Beneficially	y Owned	
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)		2A. Deemed 3. Transaction 4. Securities Acqu								6.	7. Nature			
		Date	Execution Date, if any (Month/Day/Year)	(Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)			Ownership Form: Direct (D)	of Indirect Beneficial Ownership		
					Code	V	Amount	(A) or (D)	Price		,		or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock							, ,		3,068,95	51		D	
Common	Stock		05/02/2016		P		2,000	A	\$ 10.18	159,536,643			I	See Footnote
Common	Stock		05/02/2016		P		1,000	A	\$ 10.2	159,537	,643		I	See Footnote
Common	Stock		05/02/2016		P		1,000	A	\$ 10.22	159,538	3,643		I	See Footnote
Common	Stock		05/02/2016		P		1,000	A	\$ 10.23	159,539	,643		I	See Footnote
Common	Stock		05/02/2016		P		1,000	A	\$ 10.31	159,540	,643		I	See Footnote
Common Stock		05/02/2016		P		1,800	A	\$ 10.42	159,542,443		I	See Footnote (1)		
Common Stock		05/02/2016		P		3,000	A	\$ 10.46	5 159,545,443		I	See Footnote (1)		
Common Stock		05/02/2016		P		1,000	A	\$ 10.47	7 159,546,443		I	See Footnote		
Common Stock									20,091,0	062		I	See Footnote	
Reminder: indirectly.	Report on a	separate line	for each class of secu	urities beneficially	owned dire	ectly o	or							
						con	tained ir	this f	orm ar	e not req	ection of in uired to re d OMB cor	spond un	less	EC 1474 (9- 02)
				Derivative Securiti							i			
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day	on 3A. Deemed Execution Da any	e.g., puts, calls, wa 4. Transaction Code (Year) (Instr. 8)	5. Number	r 6. E and		isable n Date	7. T Am Und Sec	Title and ount of derlying urities str. 3 and	8. Price of Derivative Security (Instr. 5)	Derivative Securities Beneficiall Owned	Owners Form of Derivati Security	Benefici
	Security				(A) or Disposed of (D) (Instr. 3, 4, and 5)				4)			Following Reported Transactio (Instr. 4)	or Indire	ect

Amount

Expiration Title Number

Exercisable Date

	of	
Code   V   (A)   (D)	01	
Code (11) (2)	Shares	

## **Reporting Owners**

Barrella Orace 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	05/03/2016	
**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: May 2, 2016

Relationship to Issuer: 10% Owner

### FROST GAMMA INVESTMENTS TRUST

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