# FORM 4

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

OMB APPROVAL					
DMB Number:	3235-0287				
stimated average burden					
ours per respon	se 0.5				

5. Relationship of Reporting Person(s) to Issuer

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person \*

(Print or Type Responses)

### 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

2. Issuer Name and Ticker or Trading Symbol

FROST PHILLIP MD ET AL		Opko Health, Inc. [OPK]					X Direct		eck an applic	10% Owner				
(Last) (First) 4400 BISCAYNE BLVD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/01/2009					r (give title belo		Other (specify b	elow)				
(Street) MIAMI, FL 33137-3227		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)		,	Tab	le I - Noi	-Deri	ivative S	Securities	s Acqu	ired, Dispo	osed of, or	Beneficially	Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	any	eemed ion Date n/Day/Y		Code (Instr. 8)		(A) or (D)	or Disposed of tr. 3, 4 and 5)		d 5. Amount of Securities Beneficially Owned Followin Reported Transaction(s) (Instr. 3 and 4)		Following (s)	Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	V	Amour	(A) or (D)	Price				(I) (Instr. 4)	
Common Stock	07/01/2009				P		100	A	\$ 1.72	95,753,7	'47		Í	See Footnote
Common Stock	07/01/2009				P		2,950	A	\$ 1.73	95,756,6	97		[	See Footnote
Common Stock	07/01/2009				P		800	A	\$ 1.74	95,757,4	97		Í	See Footnote
Common Stock	07/01/2009				P		3,150	A	\$ 1.75	95,760,6	47		Í	See Footnote
Common Stock										15,490,5	46		[	See Footnote (2)
Reminder: Report on a separate line indirectly.	for each class of secu	ırities be	eneficial	lly o	wned dir	,							9	
						cont	tained i	n this fo	orm ar	e not req	uired to re	nformation espond unle ntrol number	ess	EC 1474 (9- 02)
	Table II - I				_		_			•	l			
Perivative Conversion Date Execution Date, if Transaction of		er 6. Date Exercisable and Expiration Date (Month/Day/Year)  (Month/Day/Year)  Sec (In: 4)			Title and ount of Derivative Security (Instr. 5)		Derivative Securities Beneficially Owned Following	Owners: Form of Derivati Security Direct (I or Indire	Ownership (Instr. 4) (Instr. 4)					
						Date	e	Expiration	on	Amount or e Number				

## **Reporting Owners**

Describe Comment Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
FROST PHILLIP MD ET AL 4400 BISCAYNE BLVD MIAMI, FL 33137-3227	X	X	CEO & Chairman				
Frost Gamma Investments Trust 4400 BISCAYNE BOULEVARD MIAMI, FL 33137		X					

## **Signatures**

/s/ Phillip Frost MD	07/02/2009
**Signature of Reporting Person	Date
/s/ Phillip Frost MD, as trustee	07/02/2009
**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.

#### Remarks:

Exhibit 99 - Joint Filer Information

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: July 1, 2009

Relationship to Issuer: 10% Owner

#### FROST GAMMA INVESTMENTS TRUST

by: /s/ Phillip Frost MD, as trustee Phillip Frost, M.D., Trustee