# 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)					
OPKO HEALTH, INC., 4400 BISCAYNE BLVD.			3. Date of Earliest Transaction (Month/Day/Year) 08/26/2011								_X_ DirectorX10% 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) (St	tate)	(Zip)			Tab	ole I - No	n-De	riv	ative Se	curities	Acqu	ired, Disp	osed of, or l	Beneficially	Owned	
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year		th/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year			f Code (Instr. 8)		ion 4. Securities Acqu (A) or Disposed o (D) (Instr. 3, 4 and 5)		of	Beneficia Reported	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) Instr. 3 and 4)		Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	V	V	Amount	(A) or (D)	Price				(I) (Instr. 4)	(IIIsu. 4)
Common Stock	08/26	6/2011				P			2,200	A	\$ 3.98	105,704	05,704,165			See Footnote
Common Stock 08		6/2011				P			4,600	A	\$ 3.99	105,708,765		I	See Footnote	
Common Stock	08/26	6/2011				P			11,800	A	\$ 4	105,720	,565		I	See Footnote
Common Stock	08/26	6/2011				P			2,400	A	\$ 4.01	105,722	,965		I	See Footnote
Common Stock 08		6/2011				P			3,900	A	\$ 4.02	105,726	105,726,865		I	See Footnote
Common Stock		6/2011				P			1,100	A	\$ 4.03	105,727	,965		I	See Footnote
Common Stock												15,490,5	546		I	See Footnote
Reminder: Report on a separ indirectly.	rate line for each	ı class of secu	rities b	eneficial	lly c	owned di	_ `					-				
							COI	nta	ined in	this fo	rm ar	e not req	uired to re	formation espond un ntrol numb	less	EC 1474 (9- 02)
		Table II - D											l			
1. Title of Derivative Conversion Security or Exercise (Month/Day/Year) 3A. Deemed Execution Date (Month/Day/Year) any		4. 5. Numb		er 6. an ve (M	and Expiration Date (Month/Day/Year) Art			7. T Am Und Sec (Ins	8. Price of Derivative Security (Instr. 3) and Security (Instr. 5) Securities Beneficial Owned Following Reported Transactio (Instr. 4)		Owners Form of Derivati Security Direct ( or Indire	Ownership (Instr. 4)  D) ect				
				Code	V	(A) (E	Ex	ate xero	eisable I	Expiration Date	on Titl	Amount or e Number of Shares				

## **Reporting Owners**

Donouting Orman 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	08/29/2011
**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: August 26, 2011

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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