# FORM 4

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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
ours per respons	e 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 Ty	pe Response	es)															
1. Name and Address of Reporting Person * FROST PHILLIP MD ET AL				2. Issuer Name <b>and</b> Ticker or Trading Symbol Opko Health, Inc. [OPK]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director X 10% Owner					
(Last) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 08/16/2011							y/Year)	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)			Tal	ole I -	Non-	Deri	vative S	ecurities	s Acqu	ired, Disp	osed of, or l	Beneficially	Owned	
1.Title of So (Instr. 3)	Title of Security nstr. 3)  2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		f Code (Instr. 8)		ction	(A) or Disposed o (D) (Instr. 3, 4 and 5)		of 5)	Beneficia Reported	Amount of Securities neficially Owned Following ported Transaction(s) str. 3 and 4)		Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							C	ode	V	Amoun	(A) or (D)	Price				(I) (Instr. 4)	
Common	Stock		08/16/2011					P		2,800	A	\$ 3.88	105,479	,265		I	See Footnote
Common	Stock		08/16/2011					Р		2,300	A	\$ 3.89	105,481	,565		I	See Footnote
Common	Stock		08/16/2011					Р		5,100	A	\$ 3.9	105,486	,665		I	See Footnote
Common	Stock		08/16/2011					Р		4,600	A	\$ 3.91	105,491	,265		I	See Footnote
Common	Stock		08/16/2011					P		3,631	A	\$ 3.92	105,494	,896		I	See Footnote
Common	Stock		08/16/2011					P		4,569	A	\$ 3.93	105,499	,465		I	See Footnote
Common	Stock												15,490,5	546		I	See Footnote
Reminder: I	Report on a	separate line fo	or each class of secu	ırities l	beneficia	ılly o	wned		•								
								- 6	cont	ained i	n this fo	orm a	re not req	uired to re	formation espond unl ntrol numb	ess	EC 1474 (9- 02)
			Table II - I											ı			
1. Title of Derivative Conversion or Exercise (Month/Day/Year) (Month/Day/Year)		e.g., puts, calls, warrants, of 4. 5. Numb ate, if Transaction of		vative rities ired rosed )	mber de		8. Price of Derivative Security (Instr. 5)  Instr. 3 and  8. Price of Derivative Security Securities Beneficial Owned Following Reported Transactic (Instr. 4)		Derivative Securities Beneficially Owned Following Reported Transaction	Owners: Form of Derivati Security Direct (I or Indire	ve Ownership (Instr. 4)						
					Code	V	(A)	(D)	Date Exer	cisable	Expirati Date	on	Amount or Number of Shares				

## **Reporting Owners**

Powerfine Owner 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	08/17/2011
**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 16, 2011

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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