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 Ty	pe Response	s)															
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) X Director X 10% Owner					
(Last) (First) (Middle) 4400 BISCAYNE BLVD				3. Date of Earliest Transaction (Month/Day/Year) 12/12/2008							y/Year)	X Officer (give title below) Other (specify below) CEO & Chairman					
				4. If Amendment, Date Original Filed(Month/Day/Year)							th/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					
	FL 33137-		(7:)											ed by More than	Tone Reporting	, 1 613011	
(City))	(State)	(Zip)			Tal								osed of, or l		Owned	
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y			2A. Deemed Execution Date, if any (Month/Day/Year)		f Code (Instr. 8)		ction	(A) or Disposed of (D) (Instr. 3, 4 and 5)		of	Beneficia Reported	amount of Securities eficially Owned Following orted Transaction(s) tr. 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		12/12/2008					P		2,500	A	\$ 1.32	71,051,9	952		I	See Footnote
Common Stock			12/12/2008					P		2,500	A	\$ 1.4	71,054,452			I	See Footnote
Common Stock			12/12/2008					P		2,500	A	\$ 1.42	71,056,952		I	See Footnote	
Common Stock		12/12/2008					P		456	A	\$ 1.46	71,057,408			I	See Footnote (1)	
Common Stock		12/12/2008					P		2,044	A	\$ 1.47	71,059,452			I	See Footnote	
Common Stock												15,490,5	546		I	See Footnote	
Reminder: I	Report on a	separate line f	for each class of secu	rities 1	oeneficia	ally (owned	1 direc	tly o	r							
									cont	ained i	n this fo	orm a	re not req	ection of in uired to re d OMB cor	spond un	less	EC 1474 (9- 02)
			Table II - D					_		_	of, or Be		•	l			
1. Title of		3. Transactio	on 3A. Deemed		4.		5. Nu					7. 7	Γitle and		9. Number	of 10.	11. Nature
	Conversion			on Date	Am Un Sec	Amount of Underlying Security (Instr. 5) Instr. 3 and (Instr. 5) Instr. 4 Derivative Securities Securities Owned Following Reported		Derivative Securities Beneficially Owned Following Reported Transaction	Owners Form of Derivati Security Direct (or Indire	hip of Indirect Beneficial Ownership (Instr. 4) D)							
					Code	V	(A)	(D)	Date Exe	e rcisable	Expiration Date	on Titi	Amount or Number of Shares				

Reporting Owners

Describes Over Name / 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, 15TH FLOOR MIAMI, FL 33137	MIAMI EL 22127		X			
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Signatures

/s/ Phillip Frost MD	12/15/2008
**Signature of Reporting Person	Date
/s/ Phillip Frost MD, as trustee	12/15/2008
**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: December 12, 2008

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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