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 Typ	pe Response	es)														
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					
4400 BISCAYNE BOULEVARD, (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 10/16/2007						X Officer (give title below) Other (specify below) CEO & Chairman						
(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)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year		f Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Co	ode	V	Amoun	(A) or (D)	Price	(I) ·		(
Common Stock 10		10/16/2007				P		400	A	\$ 4.15	40,979,253		Ι	See Footnote (1)		
Common Stock		10/16/2007				P		600	A	\$ 4.17	40,979,853		Ι	See Footnote (1)		
Common Stock											15,490,546		Ι	See Footnote (2)		
Reminder: I indirectly.	Report on a	separate line f	or each class of secu	rities benefi	cially o	wned	l direc	tly o	r							
								cont	ained ir	n this fo	rm ar	e not req	ection of ir juired to re d OMB cor	espond un	less	SEC 1474 (9- 02)
			Table II - D										i			
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/	n 3A. Deemed Execution Da	te, if Trans Code	action 8)	5. Nu of	mber rative rities ired rosed) . 3,	i i		7. T Am Und Sec	Title and ount of derlying urities tr. 3 and	8. Price of Derivative Security (Instr. 5) 8. Price of Derivative Securities Geurities Heneficial Owned Following Reported Transactio (Instr. 4)		Owners Form of Derivat Securit Direct or India	Ownership y: (Instr. 4) rect	
				Code	e V	(A)	(D)	Date Exe	cisable	Expiratio Date	n Titl	Amount or Number of Shares				

Reporting Owners

Daniel Communication (Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
FROST PHILLIP MD ET AL 4400 BISCAYNE BOULEVARD MIAMI, FL 33137-3227	X	X	CEO & Chairman			
Frost Gamma Investment Trust 4400 BISCAYNE BOULEVARD 15TH FLOOR MIAMI, FL 33137		X				

Signatures

/s/ Phillip Frost M.D.	10/18/2007
**Signature of Reporting Person	Date

/s/Phillip Frost M.D., as Trustee	10/18/2007
**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 and Ticker Symbol: Opko Health, Inc. (OPK)

Date of Event Requiring

Statement: October 16, 2007

FROST GAMMA INVESTMENTS TRUST

by: /s/ Phillip Frost, M.D., Trustee Phillip Frost, M.D., Trustee