FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
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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).

Reporting Owners

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 I FROST PHILLIP MD ET AL	2. Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK] 3. Peters of English Transporting (Marsh/Pag/Year)					-	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director				
(Last) (First) (Middle) 4400 BISCAYNE BOULEVARD		3. Date of Earliest Transaction (Month/Day/Year) 02/07/2008						X Officer (give title below) Other (specify below) CEO & Chairman			
(Street) MIAMI, FL 33137		4. If Amendment,	Date Orig	inal	Filed(Month/E	Day/Year)		6. Individual or Joir Form filed by One Re X Form filed by More the	porting Person		able Line)
(City) (State)	(Zip)	Tai	ble I - Non	-Dei	ivative Sec	urities A	Acqui	red, Disposed of, o	r Beneficially	Owned	
1.Title of Security (Instr. 3)		2A. Deemed Execution Date, if			4. Securitie (A) or Disp (Instr. 3, 4	es Acqui bosed of and 5)	red	5. Amount of Securities		6. Ownership Form: Direct (D)	Beneficial Ownership
			Code	V	Amount	(A) or (D)	Price			or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	02/07/2008		Р		400	A	\$ 2.83	47,944,557		I	See Footnote
Common Stock	02/07/2008		Р		400	A	\$ 2.84	47,944,957		I	See Footnote
Common Stock	02/07/2008		P		4,200	A	\$ 2.85	47,949,157		I	See Footnote
Common Stock	02/08/2008		Р		2,700	A	\$ 2.82	47,951,857		I	See Footnote
Common Stock	02/08/2008		P		100	A	\$ 2.84	47,951,957		I	See Footnote
Common Stock	02/08/2008		Р		200	A	\$ 2.85	47,952,157		I	See Footnote
Common Stock	02/11/2008		P		2,948,139	A	\$ 1.8	50,900,296		I	See Footnote (1)
Common Stock								15,490,546		Ι	See Footnote
Reminder: Report on a separate line indirectly.	for each class of sec	urities beneficially	owned dire	ectly	or						
				con	tained in t	his for	m are	the collection of e not required to ntly valid OMB c	respond un	less	EC 1474 (9- 02)
		Derivative Securiti						ly Owned			
1. Title of Derivative Conversion Security (Instr. 3) 1. Title of Derivative Security 2.	on 3A. Deemed Execution D any	e.g., puts, calls, wa 4. ate, if Transaction Code (Year) (Instr. 8)	5. Number of	r 6. l and (M	s, convertib Date Exercis 1 Expiration onth/Day/Y	sable Date	7. Ti Amo Undo Secu	Title and mount of inderlying securities instr. 3 and of the security of the s		Owners: Form of Derivati Security Direct (I or Indire	ve Ownership (Instr. 4)
		Code V	(A) (D)	Da Ex	te Exercisable Da	kpiration ate	Title	Amount or Number of Shares			

Donostino Ossas Norsa / Adduses	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
FROST PHILLIP MD ET AL 4400 BISCAYNE BOULEVARD MIAMI, FL 33137	X	X	CEO & Chairman				
Frost Gamma Investment Trust 4400 BISCAYNE BOULEVARD MIAMI, FL 33137		X					

Signatures

/s/ Phillip Frost MD	02/11/2008
**Signature of Reporting Person	Date
/s/ Phillip Frost MD, as trustee	02/11/2008
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 List:

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 and Ticker Symbol: Opko Health, Inc. (OPK)

Date of Event Requiring
February 7, 2008

FROST GAMMA INVESTMENTS TRUST

by: /s/ Phillip Frost MD, as trustee

Phillip Frost, M.D., Trustee