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)

(Print or Type Responses)		1								
1. Name and Address of Reporting FROST PHILLIP MD ET AL	Person *	2. Issuer Name a Opko Health, Ir			ading Sym	ıbol		5. Relationship of Reporting Pers (Check all appli X Director X		er
(Last) (First) 4400 BISCAYNE BLVD	3. Date of Earliest Transaction (Month/Day/Year) 03/10/2008						X Officer (give title below) Other (specify below) CEO & Chairman			
(Street)		4. If Amendment,	Date Origi	nal F	iled(Month/I	Day/Year))	6. Individual or Joint/Group Filin Form filed by One Reporting Person X Form filed by More than One Reporting		able Line)
MIAMI, FL 33137-3227 (City) (State)	(Zip)	Tal	la I. Nan	Dani			A			
1.Title of Security	2. Transaction	2A. Deemed			4. Securit			red, Disposed of, or Beneficially 5. Amount of Securities	6.	7. Nature
(Instr. 3)	Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)	Lion	(A) or Dis (Instr. 3, 4	sposed	of (D)	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form:	of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price		(I) (Instr. 4)	
Common Stock	03/10/2008		P		2,000	A	\$ 2.31	55,032,194	I	See Footnote (1)
Common Stock	03/10/2008		P		5,000	A	\$ 2.29	55,037,194	Ι	See Footnote (1)
Common Stock	03/10/2008		P		2,000	A	\$ 2.28	55,039,194	I	See Footnote (1)
Common Stock	03/10/2008		P		1,000	A	\$ 2.27	55,040,194	I	See Footnote (1)
Common Stock	03/11/2008		P		100	A	\$ 2.21	55,040,294	I	See Footnote (1)
Common Stock	03/11/2008		P		3,100	A	\$ 2.22	55,043,394	I	See Footnote (1)
Common Stock	03/11/2008		P		200	A	\$ 2.24	55,043,594	I	See Footnote (1)
Common Stock	03/11/2008		P		6,700	A	\$ 2.25	55,050,294	I	See Footnote (1)
Common Stock	03/11/2008		P		100	A	\$ 2.26	55,050,394	Ι	See Footnote (1)
Common Stock	03/11/2008		P		4,700	A	\$ 2.27	55,055,094	Ι	See Footnote (1)
Common Stock	03/11/2008		P		1,000	A	\$ 2.28	55,056,094	Ι	See Footnote (1)
Common Stock	03/11/2008		P		18,700	A	\$ 2.29	55,074,794	Ι	See Footnote (1)
Common Stock	03/11/2008		P		200	A	\$ 2.3	55,074,994	Ι	See Footnote
Common Stock	03/11/2008		P		5,200	A	\$ 2.31	55,080,194	I	See Footnote
Common Stock	03/11/2008		P		3,050	A	\$ 2.32	55,083,244	I	See Footnote (1)
							\$			See

Common Stock	03/11/2008	P	3,100	A	2.33	55,086,344	Ι	Footnote
Common Stock	03/11/2008	P	2,500	A	\$ 2.43	55,088,844	I	See Footnote
Common Stock	03/11/2008	Р	200	A	\$ 2.48	55,089,044	I	See Footnote
Common Stock	03/11/2008	Р	1,000	A	\$ 2.49	55,090,044	I	See Footnote
Common Stock	03/11/2008	Р	200	A	\$ 2.53	55,090,244	I	See Footnote
Common Stock	03/11/2008	P	200	A	\$ 2.55	55,090,444	I	See Footnote
Common Stock	03/11/2008	P	800	A	\$ 2.56	55,091,244	I	See Footnote
Common Stock	03/11/2008	Р	400	A	\$ 2.57	55,091,644	I	See Footnote
Common Stock	03/12/2008	Р	200,000	A	\$ 2	55,291,644	I	See Footnote
Common Stock						15,490,546	I	See Footnote

eminder: Report on a separate line for each class of securities beneficially owned directly.	ectly or	
idirectly.		
	Persons who respond to the collection of information	SEC 1474 (9-
	contained in this form are not required to respond unless	02)
	the form displays a currently valid OMB control number.	
·		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction	3A. Deemed	4.	5.]	Number	6. Date Exer	rcisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transactio	n of		and Expirati	ion Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	De	rivative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Sec	curities			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative				Ac	quired			(Instr	. 3 and		Owned	Security:	(Instr. 4)	
	Security				(A)	or			4)			Following	Direct (D)		
					Dis	sposed						Reported	or Indirect		
					of	(D)						Transaction(s)	(I)		
					(In	str. 3,						(Instr. 4)	(Instr. 4)		
					4, a	and 5)									
								ı							
										Amount					
							Date	Expiration		or					
							Exercisable	Expiration Date	Title	Number					
										of					
				Code V	J (Δ) (D)				Shares					

Reporting Owners

Booking Owner Vallage	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 Investment Trust 4400 BISCAYNE BOULEVARD, 15TH FLOOR MIAMI, FL 33137		X					

Signatures

/s/ Phillip Frost MD	03/12/2008
**Signature of Reporting Person	Date
/s/ Phillip Frost MD, as trustee	03/12/2008
**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

Statement: March 10, 2008

FROST GAMMA INVESTMENTS TRUST

by: /s/ Phillip Frost MD, as trustee

Phillip Frost, M.D., Trustee