Opko Health, Inc. Form 4 April 15, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

Issuer

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

Symbol

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

FROST PHILLIP MD ET AL

See Instruction

			Opko Health, Inc. [OPK]				(Check all applicable)			
(Last) (First) (Middle) 3. Date of (Month/I 4400 BISCAYNE BLVD 04/11/2			•	ansaction			_X_ Director _X_ 10% Owner _X_ Officer (give title Other (specify below) CEO & Chairman			
				endment, Date Original nth/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)	Tabl	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Yea	r) Execution	med on Date, if Day/Year)	3. Transaction Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4)	sposed	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
Common Stock	04/11/2008			P	1,000	A	\$ 1.61	55,559,644	I	See Footnote (1)
Common Stock	04/11/2008			P	2,000	A	\$ 1.62	55,561,644	I	See Footnote (1)
Common Stock	04/11/2008			P	5,100	A	\$ 1.63	55,566,744	I	See Footnote (1)
Common Stock	04/11/2008			P	7,000	A	\$ 1.64	55,573,744	I	See Footnote

								<u>(1)</u>
Common Stock	04/11/2008	P	7,900	A	\$ 1.65	55,581,644	I	See Footnote (1)
Common Stock	04/11/2008	P	9,100	A	\$ 1.66	55,590,744	I	See Footnote (1)
Common Stock	04/11/2008	P	11,300	A	\$ 1.67	55,602,044	I	See Footnote (1)
Common Stock	04/11/2008	P	4,400	A	\$ 1.68	55,606,444	I	See Footnote (1)
Common Stock	04/11/2008	P	2,000	A	\$ 1.69	55,608,444	I	See Footnote (1)
Common Stock	04/11/2008	P	200	A	\$ 1.7	55,608,644	I	See Footnote (1)
Common Stock	04/14/2008	P	500	A	\$ 1.56	55,609,144	I	See Footnote (1)
Common Stock	04/14/2008	P	500	A	\$ 1.58	55,609,644	I	See Footnote (1)
Common Stock	04/14/2008	P	8,100	A	\$ 1.6	55,617,744	I	See Footnote (1)
Common Stock	04/14/2008	P	600	A	\$ 1.61	55,618,344	I	See Footnote (1)
Common Stock	04/14/2008	P	6,622	A	\$ 1.62	55,624,966	I	See Footnote (1)
Common Stock	04/14/2008	P	3,200	A	\$ 1.63	55,628,166	I	See Footnote (1)
Common Stock	04/14/2008	P	6,800	A	\$ 1.66	55,634,966	I	See Footnote
Common Stock	04/14/2008	P	7,110	A	\$ 1.67	55,642,076	I	See Footnote

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Common Stock	04/14/2008	P	8,500	A	\$ 1.68	55,650,576	I	See Footnote
Common Stock	04/14/2008	P	15,700	A	\$ 1.69	55,666,276	I	See Footnote (1)
Common Stock	04/14/2008	P	4,900	A	\$ 1.7	55,671,176	I	See Footnote
Common Stock	04/14/2008	P	9,600	A	\$ 1.71	55,680,776	I	See Footnote (1)
Common Stock	04/14/2008	P	9,068	A	\$ 1.72	55,689,844	I	See Footnote
Common Stock	04/14/2008	P	12,500	A	\$ 1.73	55,702,344	I	See Footnote
Common Stock	04/14/2008	P	1,600	A	\$ 1.74	55,703,944	I	See Footnote
Common Stock	04/14/2008	P	2,900	A	\$ 1.75	55,706,844	I	See Footnote (1)
Common Stock						15,490,546	I	See Footnote

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02) required to respond unless 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 Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e	Securities	(Instr. 5)	Bene
	Derivative				Securities	S	(Instr. 3 and 4)		Owne
	Security				Acquired				Follo
					(A) or				Repo
					Disposed				Trans
					of (D)				(Instr
					(Instr. 3,				
					4, and 5)				

Date Expiration Or Number Of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships						
. 9	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 MIAMI, FL 33137-3227		X					

Signatures

/s/ Phillip Frost MD

**Signature of Reporting Person

Date

/s/ Phillip Frost MD, as trustee

**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).

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 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.

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

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 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.

Reporting Owners 4