Opko Healt Form 4	h, Inc.										
March 09, 2	2009										
FORM		STATES	SECU	DITIES	AND EV	11 A 11		OMMISSION		PROVAL	
	UNITED	SIAILS			AND EAU 1, D.C. 203		NGE CU	JMIMISSION	OMB Number:	3235-0287	
Check t if no lor	nger			NCES IN	IDENIER	CIA		EDSHID OF	Expires:	January 31, 2005	
subject to Section 16. Form 4 or					RITIES	CIA		EKSHIP OF	Estimated a burden hour response		
may con	Form 5 obligations may continue. See Instruction 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										
(Print or Type	Responses)										
	Address of Reporting HILLIP MD ET A		Symbol		nd Ticker or	Tradin	0	5. Relationship of I ssuer	Reporting Pers	on(s) to	
(Last)	(First) (Middle)	•		Fransaction			(Check all applicable)			
			Day/Year)			-	pelow)	XOfficer (give titleOther (specify			
	(Street)		4. If Am	endment, I	Date Original		(5. Individual or Joi	nt/Group Filin	g(Check	
Filed(Mo MIAMI, FL 33137-3227				-				Applicable Line) Form filed by One Reporting Person X_ Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tal	ole I - Non-	Derivative	Securi	ties Acqui	ired, Disposed of,	or Beneficial	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Date, if	Code (Instr. 8)	4. Securitie ondr Dispose (Instr. 3, 4	d of (I and 5) (A) or))	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	Amount	(D)	Price	(mour o und r)		See	
Common Stock	03/06/2009			Р	6,555	А	\$ 0.59	92,257,376	Ι	Footnote	
Common Stock	03/06/2009			Р	75,000	А	\$ 0.6	92,332,376	Ι	See Footnote (1)	
Common Stock	03/06/2009			Р	11,600	А	\$ 0.6001	92,343,976	Ι	See Footnote (1)	
Common Stock	03/06/2009			Р	100	А	\$ 0.6002	92,344,076	Ι	See Footnote	

								(1)
Common Stock	03/06/2009	Р	100	A	\$ 0.6095	92,344,176	I	See Footnote (1)
Common Stock	03/06/2009	Р	29,400	A	\$ 0.61	92,373,576	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	2,930	А	\$ 0.62	92,376,506	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	100	А	\$ 0.625	92,376,606	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	44,915	А	\$ 0.63	92,421,521	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	5,000	A	\$ 0.6392	92,426,521	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	1,100	A	\$ 0.6397	92,427,621	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	3,000	А	\$ 0.6399	92,430,621	I	See Footnote
Common Stock	03/06/2009	Р	30,618	А	\$ 0.64	92,461,239	I	See Footnote (1)
Common Stock	03/06/2009	Р	1,100	А	\$ 0.6401	92,462,339	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	100	А	\$ 0.6401	92,462,439	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	300	А	\$ 0.645	92,462,739	Ι	See Footnote
Common Stock	03/06/2009	Р	136,500	А	\$ 0.65	92,599,239	Ι	See Footnote
Common Stock	03/06/2009	Р	412	А	\$ 0.6595	92,599,651	Ι	See Footnote (1)

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Common Stock	03/06/2009	Р	100	А	\$ 0.6597	92,599,751	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	66,400	А	\$ 0.66	92,666,151	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	56,588	А	\$ 0.67	92,722,739	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	26,898	A	\$ 0.68	92,749,637	I	See Footnote (1)
Common Stock	03/06/2009	Р	300	A	\$ 0.6801	92,749,937	I	See Footnote (1)
Common Stock	03/06/2009	Р	5,400	A	\$ 0.6892	92,755,337	I	See Footnote (1)
Common Stock	03/06/2009	Р	14,600	А	\$ 0.69	92,769,937	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	96,270	А	\$ 0.7	92,866,207	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	10,400	А	\$ 0.71	92,876,607	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	26,502	А	\$ 0.72	92,903,109	Ι	See Footnote (1)
Common Stock	03/06/2009	Р	100	А	\$ 0.73	92,903,209	Ι	See Footnote (1)
Common Stock						15,490,546	I	See Footnote (2)

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

Persons who respond to the collection of information contained in this form are not 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)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Unde Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Na	Relationships							
		Director	10% Owner	Officer	Other			
FROST PHILLIP MD ET AL 4400 BISCAYNE BLVD MIAMI, FL 33137-3227		Х	Х	CEO & Chairman				
Frost Gamma Investments Tru 4400 BISCAYNE BOULEVA MIAMI, FL 33137			Х					
Signatures								
/s/ Phillip Frost MD	03/09/2009							
**Signature of Reporting Person	Date							
/s/ Phillip Frost MD, as trustee	03/09/2009							
<u>**</u> 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 shareholder of Frost Gamma, Inc. is Frost-Nevada Corporation. Dr. Frost

(1) particle of Prost Gamma E.T. is Prost Gamma, inc., and the sole shareholder of Prost Gamma, inc. is Prost-Nevada Corporation. Dr. Prost Gamma, inc., is Prost-Nevada Corporat

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

(2) ELEC: The reporting person discrams bencherar ownership of these securities, except to the extent of any peculiary interest dicter 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.