Opko Health, Inc. Form 4 September 05, 2007

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

Check this box if no longer subject to

Section 16. Form 4 or

Form 5 obligations may continue. See Instruction

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

1(b).

(Print or Type Responses)

			2. Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK]				5. Relationship of Reporting Person(s) to Issuer			
(Last) 4400 BISCA	(First) YNE BLVD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/31/2007			_X_ Director _X_ Officer (give below)	below)	6 Owner er (specify		
MIAMI EI	(Street)			ndment, Dat th/Day/Year)	U			6. Individual or J Applicable Line)	One Reporting Pe	ng(Check
MIAMI, FL (City)	(State)	(Zip)	Table	e I - Non-D	erivative S	Securi	ties Acc	Person [uired, Disposed of		
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	r) Execution		3. Transaction Code (Instr. 8)	4. Securi	ties A	cquired d of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	08/31/2007			Code V	Amount 500	or (D)	Price \$ 4.01	(Instr. 3 and 4) 40,804,883	I	See Footnote

		Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	08/31/2007	P	500	A	\$ 4.01	40,804,883	I	See Footnote (1)
Common Stock	08/31/2007	P	700	A	\$ 4.05	40,805,583	I	See Footnote (1)
Common Stock	08/31/2007	P	3,800	A	\$ 4.07	40,809,383	I	See Footnote (1)
Common Stock	09/04/2007	P	100	A	\$ 4.05	40,809,483	I	See Footnote

**OMB APPROVAL** 

Estimated average

burden hours per

3235-0287

January 31,

2005

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								<u>(1)</u>
Common Stock	09/04/2007	P	1,000	A	\$ 4.06	40,810,483	I	See Footnote
Common Stock	09/04/2007	P	500	A	\$ 4.1	40,810,983	I	See Footnote
Common Stock	09/04/2007	P	200	A	\$ 4.11	40,811,183	I	See Footnote (1)
Common Stock	09/04/2007	P	1,100	A	\$ 4.12	40,812,283	I	See Footnote (1)
Common Stock	09/04/2007	P	600	A	\$ 4.13	40,812,883	I	See Footnote (1)
Common Stock	09/04/2007	P	500	A	\$ 4.16	40,813,383	I	See Footnote (1)
Common Stock	09/05/2007	P	800	A	\$ 4.1	40,814,183	I	See Footnote (1)
Common Stock	09/05/2007	P	300	A	\$ 4.11	40,814,483	I	See Footnote (1)
Common Stock	09/05/2007	P	900	A	\$ 4.12	40,815,383	I	See Footnote (1)
Common Stock	09/05/2007	P	1,500	A	\$ 4.13	40,816,883	I	See Footnote
Common Stock	09/05/2007	P	1,500	A	\$ 4.14	40,818,383	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.

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SEC 1474 (9-02)

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

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration Da	ate	Amou	nt of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	5
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	]
	Derivative		•		Securities			(Instr.	3 and 4)		(
	Security				Acquired			`			]
	J				(A) or						]
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
					.,						
									Amount		
						Date	Expiration		or		
						Exercisable	Date	Title	Number		
						LACICISAUIC	Date		of		
				Code V	(A) (D)				Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
<u>.</u> 9	Director	10% Owner	Officer	Other		
FROST PHILLIP MD ET AL 4400 BISCAYNE BLVD MIAMI, FL 33137	X	X	CEO and Chairman			
Frost Gamma Investment Trust 4400 BISCAYNE BLVD MIAMI, FL 33137		X				

## **Signatures**

/s/ Phillip Frost MD	09/05/2007
**Signature of Reporting Person	Date
/s/ Phillip Frost MD as trustee of Frost Gamma Investments Trust	09/05/2007
**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 Limited Partnership is the sole and exclusive beneficiary of Frost Gamma Investments Trust. Dr. Frost is one of two limited partners of Frost Gamma, L.P.

- (1) 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.
- These securities are owned directly by The Frost Group, LLC. Frost Gamma Investments Trust is a principal member of The Frost Group.

  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.

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#### **Remarks:**

Exhibit List:

Exhibit 99 - Joint Filer Agreement

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.