FORM 4	ļ
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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).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 Person – FROST PHILLIP MD ET AL			2. Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner			
(Last) (First) (Middle) 4400 BISCAYNE BOULEVARD,			3. Date of Earliest Transaction (Month/Day/Year) 10/03/2007						Director Other			
(Street) MIAMI, FL 33137-3227			4. If Amendment, Date Original Filed(Month/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)	Table I - Non-Derivative Securities Acqu					ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)	Security 2. Transaction Date 2A. Deemed 3. Transaction 4. Securities Acque Code (A) or Disposed component (Month/Day/Year) (Month/Day/Year) (Instr. 8) (D) (Instr. 3, 4 and 5)		I of Reported Transaction(s) Beneficially Owned Following For For Din Owned For Din 5) (Instr. 3 and 4) Din		Ownership Form: Direct (D)	ownership of Indirect orm: Beneficial						
				Code	v	Amount	(A) or (D)	Price		(I) (Instr. 4)	(1130. 4)	
Common Stock		10/03/2007		Р		1,300	А	\$4	40,929,653	I	See footnote (1)	
Common Stock		10/03/2007		Р		500	А	\$ 4.02	40,930,153	I	See footnote (1)	
Common Stock		10/03/2007		Р		300	А	\$ 4.03	40,930,453	Ι	See footnote (1)	
Common Stock		10/03/2007		Р		2,900	А	\$ 4.04	40,933,353	I	See footnote (1)	
Common Stock		10/03/2007		Р		1,500	А	\$ 3.99	40,934,853	I	See footnote (1)	
Common Stock		10/04/2007		Р		2,800	А	\$ 3.99	40,937,653	I	See footnote (1)	
Common Stock		10/04/2007		Р		100	А	\$4	40,937,753	I	See footnote (1)	
Common Stock		10/04/2007		Р		2,100	А	\$ 4.01	40,939,853	I	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.

SEC 1474 (9-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.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned , puts, calls, warrants, options, convertible securities (00

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1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Nu	mber	6. Date Exer	rcisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transacti	ion	of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deriv	ative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Secur	rities			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acqu	ired			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security					(A) o	r			4)			Following	Direct (D)	
						Dispo	osed						Reported	or Indirect	
						of (D)						Transaction(s)	(I)	
						(Instr	: 3,						(Instr. 4)	(Instr. 4)	
						4, and	d 5)								
											Amount				
								Date	Expiration		or				
								Exercisable	•	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

Describe Orace Name (Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
FROST PHILLIP MD ET AL 4400 BISCAYNE BOULEVARD MIAMI, FL 33137-3227	Х	Х	CEO & Chairman					
Frost Gamma Investment Trust 4400 BISCAYNE BOULEVARD 15TH FLOOR MIAMI, FL 33137		Х						

Signatures

/s/ Phillip Frost MD	10/05/2007
**Signature of Reporting Person	Date
/s/ Phillip Frost MD as Trustee	10/05/2007
**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, 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
- 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.

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: October 3, 2007

FROST GAMMA INVESTMENTS TRUST

by: /s/ Phillip Frost MD Phillip Frost, M.D., Trustee