FROST PHILLIP MD ET AL

Form 4

September 14, 2010

FORM 4

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

OMB Number: 3235-0287

Estimated average

Expires:

OMB APPROVAL

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

January 31, 2005

Form 4 or Form 5 obligations may continue.

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

burden hours per response... 0.5

1(b).

Stock

(Print or Type Responses)

See Instruction

	1. Name and Ad FROST PHI	2. Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 09/13/2010						(Check un applicable)				
										X DirectorX 10% OwnerX Officer (give title Other (specify below) CEO & Chairman				
(Street)				4. If Amendment, Date Original						6. Individual or Joint/Group Filing(Check				
	MIAMI, FL	Filed(Month/Day/Year)						Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person						
	(City)	(State)	(Zip)	Table	Table I - Non-Derivative Securities Acq					quired, Disposed of, or Beneficially Owned				
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any	emed on Date, if /Day/Year)	Code (Instr. 8		4. Securitor(A) or Di (D) (Instr. 3,	spose	d of	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)		
	Common Stock	09/13/2010			P		854	A	\$ 2.08	97,831,406	I	Frost Gamma (1)		
	Common Stock	09/13/2010			P		6,646	A	\$ 2.09	97,838,052	I	Frost Gamma (1)		
	Common Stock									15,490,546	I	Frost Group (2)		

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

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Group (2)

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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 Exerc	cisable and	7. Title and	d 8.	Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	onNumber	Expiration D	ate	Amount of	f De	erivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underlying	g Se	curity	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative			Securities	(Ir	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3 an	nd 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								A	4		
									ount		
						Date	Expiration	or T'(1 N			
						Exercisable	Date		nber		
				G 1 17	(A) (D)			of			
				Code V	(A) (D)			Shai	res		

Reporting Owners

Trustee

Reporting Owner Name / Address	Relationships							
• •	Director	10% Owner	Officer	Other				
FROST PHILLIP MD ET AL OPKO HEALTH, INC. 4400 BISCAYNE BLVD. MIAMI, FL 33137	X	X	CEO & Chairman					
Frost Gamma Investments Trust 4400 BISCAYNE BLVD. MIAMI, FL 33137		X						
Signatures								
Phillip Frost, M.D., Individually an	nd as	09	9/14/2010					

Explanation of Responses:

**Signature of Reporting Person

- * 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

Date

- (1) 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.
- (2) 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

Reporting Owners 2

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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.