FORM	4
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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).				

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

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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 Po 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) 4400 BISCAYNE BLVD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/26/2009						X Officer (give title below) Other (specify below) CEO & Chairman		
(Street) MIAMI, FL 33137-3227	4. If Amendment, Date Original Filed(Month/Day/Year)					r)	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)	Tab	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if Code				l of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	· · ·	Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	06/26/2009		Р		400	A	\$ 1.68	95,740,047	I	See Footnote (1)
Common Stock	06/26/2009		Р		3,600	A	\$ 1.69	95,743,647	I	See Footnote (1)
Common Stock	06/26/2009		Р		2,000	А	\$ 1.75	95,745,647	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.

Persons who respond to the collection of information SEC 1474 (9contained 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)															
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	Transact	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				Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acqu	ired			(Instr	: 3 and		Owned	Security:	(Instr. 4)
	Security					(A) o	r			4)			0	Direct (D)	
						Dispo							*	or Indirect	
						of (D	· · · · · · · · · · · · · · · · · · ·						Transaction(s)	< / <	
						(Instr							(Instr. 4)	(Instr. 4)	
						4, and	15)								
											Amount				
											or				
								Date	Expiration	Title	Number				
								Exercisable	Date		of				
											Shares				
				Code	V	(A)	(D)								

Reporting Owners

Describe Open News (Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
FROST PHILLIP MD ET AL 4400 BISCAYNE BLVD MIAMI, FL 33137-3227	Х	Х	CEO & Chairman				
Frost Gamma Investments Trust 4400 BISCAYNE BOULEVARD MIAMI, FL 33137		Х					

Signatures

/s/ Phillip Frost MD	06/29/2009
**Signature of Reporting Person	Date
/s/ Phillip Frost MD, as trustee	 06/29/2009
**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 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.

Remarks:

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.

JOINT FILER INFORMATION

Name:	Frost Gamma Investments Trust
Address:	4400 Biscayne Blvd Miami, FL 33137
Designated Filer:	Phillip Frost, M.D.
Issuer Name and Ticker Symbol:	OPKO Health, Inc. (OPK)
Date of Earliest Transaction:	June 26, 2009
Relationship to Issuer:	10% Owner

FROST GAMMA INVESTMENTS TRUST

by: <u>/s/ Phillip Frost MD, as trustee</u> Phillip Frost, M.D., Trustee