FORM 4

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

OMB APPROVAL
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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).

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	s)												
1. Name and Address of FROST PHILLIP M	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						
OPKO HEALTH, IN	3. Date of Earliest Transaction (Month/Day/Year) 06/13/2011						X Officer (give title below) Other (specify below) CEO & Chairman						
BLVD.	,		00/13/2011										
MIAMI, FL 33137	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 Acquired, Disposed of, or Beneficially Owned										
1.Title of Security		2. Transaction	2A. Deemed		ction	4. Securities Acquired			5. Amount of Securities	6.	7. Nature		
(Instr. 3)		Date (Month/Day/Year)	Execution Date, if any	Code (Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)	Ownership Form:	of Indirect Beneficial		
(()	(Month/Day/Year)	(,					(Instr. 3 and 4)	Direct (D)	Ownership		
				G 1			(A) or			or Indirect	(Instr. 4)		
				Code	V	Amount	(D)	Price		(Instr. 4)	See		
Common Stock		06/13/2011		P		1,000	A	\$ 3.36	104,572,465	I	Footnote (1)		
Common Stock		06/13/2011		P		2,000	A	\$ 3.365	104,574,465	I	See Footnote		
Common Stock		06/13/2011		P		3,000	A	\$ 3.37	104,577,465	I	See Footnote (1)		
Common Stock		06/13/2011		P		1,000	A	\$ 3.39	104,578,465	I	See Footnote		
Common Stock		06/13/2011		P		1,000	A	\$ 3.395	104,579,465	I	See Footnote		
Common Stock		06/13/2011		P		19,263	A	\$ 3.4	104,598,728	I	See Footnote		
Common Stock		06/13/2011		P		9,237	A	\$ 3.41	104,607,965	I	See Footnote		
Common Stock		06/13/2011		P		2,000	A	\$ 3.42	104,609,965	I	See Footnote		
Common Stock		06/13/2011		P		3,500	A	\$ 3.43	104,613,465	I	See Footnote (1)		
Common Stock		06/13/2011		P		2,000	A	\$ 3.44	104,615,465	I	See Footnote		
Common Stock		06/13/2011		P		228	A	\$ 3.45	104,615,693	I	See Footnote		
Common Stock		06/13/2011		P		5,772	A	\$ 3.46	104,621,465	I	See Footnote		
Common Stock									15,490,546	I	See Footnote		
Reminder: Report on a s	eparate line	for each class of secu	urities beneficially of	owned dire	ctly o	or							
indirectly.					Pers	ons wh	o resn	ond to	the collection of information	ı S	EC 1474 (9-		
					contained in this form are not required to respond unless the form displays a currently valid OMB control number.								
			ui3	ر ب <u>.</u>		, vana cino control name							

1	Security Instr. 3)	Conversion	Date (Month/Day/Year)	Execution Date, if	Code	n of Do Se Ao (A			ion Date /Year)	Amount of Underlying		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
						(Iı	nstr. 3, and 5)	Date Exercisable	Expiration Date	Title	Amount or Number of		(Instr. 4)	(Instr. 4)	
					Code V	7 (1	A) (D)			Shares				

Reporting Owners

Barrella Omer Name / Address	Relationships							
Reporting Owner Name / Address	Director 10% Own		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 and as Trustee	06/14/2011
**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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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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 13, 2011

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

By: /s/ Phillip Frost, M.D., as Trustee Phillip Frost, M.D., Trustee