FORM 4

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

OMB APPROVAL						
OMB Number: 3235-0287						
Estimated average burden						
ours per respons	e 0.5					

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 Ty	pe Response	es)																
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) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 09/24/2012							X Officer (give title below) Other (specify below) CEO & Chairman							
(Street) 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					Line)		
(City) (State) (Zip)					Table I - Non-Derivative Securities Acquired, Disposed of, or Ben									Beneficially	v Owned			
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr. 8)						ed 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Ownership Form: Direct (D)		Beneficial Ownership				
							С	ode	V	Amoun	(A) or (D)	Price				or Indire (I) (Instr. 4)	et (In	istr. 4)
Common	Stock		09/24/2012					P		25,000	A	\$ 4.1	116,634	,854	Ι	Se Fo	ootnote	
Common	Common Stock 09/24							P		10,000	A	\$ 4.11	116,644,854			Ι	Se Fo	ootnote
Common	Stock		09/24/2012					P		10,000	A	\$ 4.26	116,654,854		Ι	Se Fo	ootnote	
Common	Stock												15,490,5	546		Ι	Se Fo	ootnote
Reminder: indirectly.	Report on a	separate line fo	or each class of secu	ırities	beneficia	ally (owned		Pers	ons wh				ection of in			SEC	1474 (9-
								1	the f	orm dis	plays a	curre	ently valid	uired to re d OMB cor				02)
			Table II - D								of, or Bei ible secu							
1. Title of Derivative Security or Exercise (Month/Day/Year) 3A. Deemed Execution Date Execution Date any		te, if Transaction o Code E (Instr. 8) S		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. T Am Und Sec	Title and ount of derlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owne Form Deriv Secur Direc or Ind	of ative ity:	Ownersh (Instr. 4)				
					Code	v	(A)	(D)	Date Exer	cisable	Expiratio Date	n Titl	Amount or Number of Shares					

Reporting Owners

Describer Occurs News / Address	Relationships							
Reporting Owner Name / Address	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 and as Trustee	09/25/2012
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.

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: September 24, 2012

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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