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).

### 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 I	Person <del>*</del>	2. Issuer Name			rading Sy	mbol		5. Relationship of Reporting Pers (Check all appli		er
FROST PHILLIP M (Last) OPKO HEALTH, IN BLVD.	Opko Health, In 3. Date of Earliest 05/04/2012	-		Ionth/Da	y/Year)	X_ DirectorX_ 10% Owner X_ Officer (give title below) Other (specify below) CEO & Chairman					
MIAMI, FL 33137	4. If Amendment,	Date Orig	inal I	Filed(Mont	h/Day/Yo	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)	Tal	ble I - Non	-Der	ivative S	ecuriti	es Acqui	red, Disposed of, or Beneficially	y Owned	
1.Title of Security (Instr. 3)					Code (Instr. 8)		4. Securities Acqu (A) or Disposed c (Instr. 3, 4 and 5) (A) or Amount (D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
Common Stock		05/04/2012		Р		15,782		Price \$ 4.4702	111,458,636	I	See Footnote (1)
Common Stock		05/04/2012		Р		4,218	А	\$ 4.4812	111,462,854	Ι	See Footnote (1)
Common Stock		05/04/2012		Р		3,600	А	\$ 4.49	111,466,454	Ι	See Footnote (1)
Common Stock		05/04/2012		Р		2,500	А	\$ 4.5	111,468,954	Ι	See Footnote (1)
Common Stock		05/04/2012		Р		1,900	А	\$ 4.51	111,470,854	Ι	See Footnote (1)
Common Stock		05/04/2012		Р		2,000	А	\$ 4.5234	111,472,854	Ι	See Footnote (1)
Common Stock		05/04/2012		Р		9,745	А	\$ 4.5307	111,482,599	Ι	See Footnote <u>(1)</u>
Common Stock		05/04/2012		Р		3,900	А	\$ 4.54	111,486,499	Ι	See Footnote (1)
Common Stock		05/04/2012		Р		6,355	А	\$ 4.55	111,492,854	Ι	See Footnote (1)
Common Stock									15,490,546	I	See Footnote (2)
Common Stock Reminder: Report on a s indirectly.	eparate line	for each class of sec	urities beneficially of	owned dire	Pers	sons wh tained i	n this	form are	15,490,546 the collection of information a not required to respond un ntly valid OMB control numl	less	Footnot

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
 (e.g., puts, calls, warrants, options, convertible securities)

		(								
2.	3. Transaction	3A. Deemed	4.	5. Number	6. Date Exercisable	7. Title and	8. Price of	9. Number of	10.	11. Nature
Conversion	Date	Execution Date, if	Transaction	of	and Expiration Date	Amount of	Derivative	Derivative	Ownership	of Indirect
or Exercise	(Month/Day/Year)	any	Code	Derivative	(Month/Day/Year)	Underlying	Security	Securities	Form of	Beneficial
Price of		(Month/Day/Year)	(Instr. 8)	Securities		Securities	(Instr. 5)	Beneficially	Derivative	Ownership
Derivative				Acquired		(Instr. 3 and		Owned	Security:	(Instr. 4)
Security				(A) or		4)		Following	Direct (D)	
				Disposed				Reported	or Indirect	
				of (D)				Transaction(s)	(I)	
				(Instr. 3,				(Instr. 4)	(Instr. 4)	
				4, and 5)						
						Amount				
	Conversion or Exercise Price of Derivative	Conversion Date or Exercise (Month/Day/Year) Price of Derivative	2. 3. Transaction Conversion or Exercise Price of Derivative	2. 3. Transaction Conversion Date 3A. Deemed 4. Execution Date, if Transaction or Exercise (Month/Day/Year) Price of Derivative Security (Month/Day/Year)	2. 3. Transaction Conversion or Exercise Price of Derivative Security 2. 3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year) 3. Deemed Execution Date, if (Month/Day/Year) 4. 5. Number Code Code (Instr. 8) Securities Acquired (A) or Disposed of (D) (Instr. 3,	2. 3. Transaction Conversion or Exercise Price of Berivative Security 2. 3. Transaction or Exercise Price of Berivative Security 3. Deemed Execution Date, if (Month/Day/Year) 3. Deemed Execution Date, if (Month/Day/Year) 3. Deemed Execution Date, if (Month/Day/Year) 3. Deemed Execution Date, if (Month/Day/Year) 3. Deemed Code (Instr. 8) 3. Number Code (Instr. 8) 3. Number Code (Instr. 8) 3. Number Securities Acquired (A) or Disposed of (D) (Instr. 3,	Conversion Date or Exercise (Month/Day/Year) Price of Derivative Security Code (Instr. 8) Code (Instr. 3) Amount of Underlying Securities (Instr. 3) Amount of Underlying Securities (Instr. 3) Amount of (Instr. 3) Amount of (Instr. 3) (Instr. 3) (Instr	2. 3. Transaction Conversion or Exercise Price of Berivative Security 2. 3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if (Month/Day/Year) Securities Securitie	2. 3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if or Exercise Price of Derivative Security Security Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) 4. Transaction for the securities of the secu	2. 3. Transaction Date Or Exercise Price of Security Secu

		Code	V (A)	(D)	Date Exercisable	Expiration Date	Title	or Number of Shares			
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## **Reporting Owners**

Describer Open News (Add	Relationships									
Reporting Owner Name / Address	Director	10% Owner	Officer	Other						
FROST PHILLIP MD ET AL OPKO HEALTH, INC. 4400 BISCAYNE BLVD. MIAMI, FL 33137	Х	х	CEO & Chairman							
Frost Gamma Investments Trust 4400 BISCAYNE BLVD. MIAMI, FL 33137		Х								

## Signatures

 Phillip Frost, M.D., Individually and as Trustee
 05/07/2012

 ----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: May 4, 2012

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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