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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 FROST PHILLIP MD ET AI	2. Issuer Name a Opko Health, In			ading Syr	nbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner				
(Last) (First) OPKO HEALTH, INC., 4400 BLVD.	(Middle) O BISCAYNE	3. Date of Earliest 07/02/2010	Transactio	n (M	onth/Day	/Year)	X Officer (give title below) Other (specify below) CEO & Chairman			
(Street) MIAMI, FL 33137		4. If Amendment,	Date Origi	nal F	iled(Month	/Day/Yea	r)	6. Individual or Joint/Group Fili Form filed by One Reporting Person X_Form filed by More than One Reportin		able Line)
(City) (State)	(Zip)	Tab	le I - Non-	Deri	vative Se	curitie	s Acqu	ired, Disposed of, or Beneficial	y 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)	ction	tion 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or			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	07/02/2010		P	•	Amount 2,200	(D) A	Price \$ 2.14	97,629,252	I	See Footnote (1)
Common Stock	07/02/2010		Р		300	А	\$ 2.16	97,629,552	I	See Footnote (1)
Common Stock	07/02/2010		Р		2,600	А	\$ 2.17	97,632,152	I	See Footnote (1)
Common Stock	07/02/2010		Р		2,400	А	\$ 2.18	97,634,552	I	See Footnote (1)
Common Stock	07/02/2010		Р		1,000	А	\$ 2.19	97,635,552	I	See Footnote (1)
Common Stock	07/02/2010		Р		500	А	\$ 2.2	97,636,052	I	See Footnote (1)
Common Stock	07/02/2010		Р		500	A	\$ 2.21	97,636,552	Ι	See Footnote (1)
Common Stock	07/02/2010		Р		2,500	A	\$ 2.24	97,639,052	Ι	See Footnote (1)
Common Stock	07/02/2010		Р		500	А	\$ 2.25	97,639,552	Ι	See Footnote (1)
Common Stock								15,490,546	I	See Footnote (2)
Reminder: Report on a separate linindirectly.	ne for each class of secu	rities beneficially o		2						
				cont	ained in	this fo	orm ar	o the collection of informatio re not required to respond u ently valid OMB control num	nless	EC 1474 (9 02
	Table II - D	erivative Securitie .g., puts, calls, wa	es Acquire	d, Di	sposed o	f, or Be	neficia	lly Owned		
1. Title of 2. 3. Transa			5. Number					Fitle and 8. Price of 9. Numbe	r of 10.	11. Nat

1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Number	6. Date Exercisable	7. T	itle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	of	and Expiration Date	Am	ount of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Derivative	(Month/Day/Year)	Und	erlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securities		Sec	urities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Acquired		(Ins	tr. 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				

				Code	V	(A)		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	07/06/2010
-**Signature of Reporting Person	Date
Phillip Frost, M.D.	07/06/2010
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: July 2, 2010

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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