#### Edgar Filing: FROST PHILLIP MD ET AL - Form 4

FROST PHI Form 4	LLIP MD ET AL										
September 2	0, 2010										
FORM		TATES SE	спріт			<b>• • • • •</b> •	NCE	COMMISSION		PPROVAL	
Check th	UNITED S	IAIES SE			ND EXC D.C. 205		20191191155101N	OMB Number:	3235-0287 January 31,		
if no long	ger STATEM	x STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF									
subject to Section 1	)			ECURI					Estimated a burden hou	ited average	
Form 4 o	r								response		
	Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,										
See Instruction Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940											
1(b).	letton				1.	, ,					
(Print or Type I	Responses)										
	ddress of Reporting P	erson <u>*</u> 2.	Issuer Na	ume and '	Ticker or 7	Fradin	ıg	5. Relationship of	Reporting Per	rson(s) to	
FROST PH	ILLIP MD ET AL	Sym		th Inc	[OPK]			Issuer			
(Last)	(First) (M	(Middle) Opko Health, Inc 3. Date of Earliest Tr						(Chec	(Check all applicable)		
(Month/Da				Year)				_X_ Director _X_ 10% Owner			
OPKO HEA BISCAYNE	17/2010	)10				XOfficer (give titleOther (specify below) below) CEO & Chairman					
	(Street)	4 If	Amendr	ndment, Date Original				6. Individual or Joint/Group Filing(Check			
				th/Day/Year)				Applicable Line)			
MIAMI, FL 33137								Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person			
(City)	(State) (Z	Zip)	Table I -	- Non-De	erivative S	Securi	ities Acc	uired, Disposed of	f, or Beneficia	lly Owned	
1.Title of	2. Transaction Date	2A. Deemed	3.					5. Amount of	6. Ownership	-	
Security (Instr. 3)	(Month/Day/Year)	Execution Datany		Transaction(A) or Disposed of Code (D)				Securities Beneficially	Form: Direct (D) or	Indirect Beneficial	
(Month/Day/Ye						4 and	5)	Owned	Indirect (I)	Ownership	
						(A)		Following Reported	(Instr. 4)	(Instr. 4)	
						(A) or		Transaction(s) (Instr. 3 and 4)			
			C	ode V	Amount	(D)	Price	(,		See	
Common Stock	09/17/2010			Р	100	А	\$ 2 22	97,858,152	Ι	Footnote	
SIOCK							2.22			<u>(1)</u>	
Common	09/17/2010			Р	4,000	А	\$ 2.23	97,862,152	т	See	
Stock	09/1//2010			r	4,000	A	2.23	97,002,132	1	Footnote $(1)$	
C							¢			See	
Common Stock	09/17/2010			Р	2,000	А	\$ 2.24	97,864,152	Ι	Footnote	
										<u>(1)</u>	
Common Stock	09/17/2010			Р	1,000	А	\$ 2.26	97,865,152	Ι	See Footnote	
STOCK							2.20			roomote	

								<u>(1)</u>
Common Stock	09/17/2010	Р	1,100	A	\$ 2.27	97,866,252	Ι	See Footnote $(1)$
Common Stock	09/17/2010	Р	1,800	А	\$ 2.29	97,868,052	Ι	See Footnote $(1)$
Common Stock						15,490,546	Ι	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 contained 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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. of Derivative Securities Acquired (A) or Disposed of (D)		ate	Amound Under Securi	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				(Instr. 3, 4, and 5)				Amount	
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

### **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships							
	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

09/20/2010

\*\*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

(1) partner of Frost Gamma L.P. is Frost Gamma, Inc., and the sole 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 disclaims beneficial ownership of these securities, except to the extent of any pecuniary interest therein and

(2) ELC. The reporting person discrams beneficial ownership of these securities, except to the extent of any peculiarly 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.