FORM 4

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 APPR	OVAL					
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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 Ty	pe Response	es)												
1. Name and Address of Reporting Person *- PFENNIGER RICHARD C JR				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 10% Owner				
(Last) (First) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD., SUITE 1180				3. Date of Earliest Transaction (Month/Day/Year) 06/10/2009							re title below)		r (specify below)	
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
MIAMI,										Form filed by	More than One	Reporting Person		
(City	y)	(State)	(Zip)			Table I	- Non-Deri	ative Securities	s Acquired	d, Disposed	l of, or Ben	eficially Own	ed	
1.Title of S (Instr. 3)	Security			2A. Deer Execution any (Month/I	n Date, i	if Code (Instr	. 8)	A. Securities Acq A) or Disposed of Instr. 3, 4 and 5)	of (D) Ow Tra			ed C F D o	ownership of orm:	eneficial wnership
Reminder:							Perso contai	ned in this for	m are no	t required	to respon	nd unless th	е	
				e.g., puts.	, calls, w	varrant	contai form c uired, Disp , options, c	isplays a curr osed of, or Ben onvertible secur	ently vali eficially O	wned	ontrol nun	nber.		
1. Title of Derivative Security	Conversion	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, if	4. Transac Code	5. 1 tion of Der (A) Dis (D) (In:	Number rivative curities quired or sposed o	contai form c quired, Disp s, options, c 6. Date E Expiratio (Month/D	isplays a curr osed of, or Beno onvertible secur tercisable and in Date	ently vali	owned nd of ng s	8. Price of		Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if	4. Transac Code	tion of Dec (A) Dis (D) (Instance)	Number rivative curities quired or sposed of str. 3, 4,	contai form contained, Disp s, options, contained form contained, contained form contained form contained, contained form contained, contained form contained, contained, contained form contained, co	isplays a currossed of, or Benomertible securion cercisable and a Date ay/Year)	eficially Orities) 7. Title an Amount of Underlying Securities	owned nd of ng s	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Ownership Form of Derivative Security: Direct (D) or Indirect	of Indire Beneficia Ownersh (Instr. 4)

Reporting Owners

Paradia - Orana - Nama / Addana	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
PFENNIGER RICHARD C JR OPKO HEALTH, INC. 4400 BISCAYNE BLVD., SUITE 1180 MIAMI, FL 33137	X					

Signatures

/s/ Adam Logal, Attorney-in-Fact	06/11/2009
**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).
- (1) This option fully vests on June 10, 2010.

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.