

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

OMB APPRO	VAL
OMB	3235-
Number:	0104
Estimated average	ge
burden hours pe	r
response	0.5

### INITIAL STATEMENT OF 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 Person <sup>*</sup> – BEIER THOMAS E	2. Date of Event Requiring Statement (Month/Day/Year) 01/24/2008	3. Issuer Name <b>and</b> Ticker or Trading Symbol Opko Health, Inc. [OPK]				
(Last) (First) (Middle) 100 NORTH CRESCENT DRIVE	01/24/2008	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)	
(Street) BEVERLY HILLS, CA 90210		(Check XDirector Officer (giv title below)	all applicable) = 10% Owner Other (specify below)		6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person	
(City) (State) (Zip)	Table I - N	on-Derivati	ve Securitie	s Ben	eficially Owned	
1.Title of Security (Instr. 4)		2. Amount of Securities Beneficially Owned (Instr. 4)		4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock	100,000		Ι	By T	rust (1)	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Table 11 Derivative Securities Denenetary Owned (1.5., puts, cans, warrants, options, convertible securities)							
1. Title of Derivative Security	2. Date Exer	rcisable 3. Title and Amount of		4.	5.	6. Nature of Indirect	
(Instr. 4)	and Expirati	ion Date Securities Underlying		Conversion	Ownership	Beneficial Ownership	
	(Month/Day/Yea	onth/Day/Year)		Derivative Security		Form of	(Instr. 5)
			(Instr. 4)		Price of	Derivative	
	Date	Expiration			Derivative	Security:	
	Exercisable	Date		A A NT 1	Security	Direct (D)	
	Excicisuoie	Dute	Title	Amount or Number		or Indirect	
			Title of Shares			(I)	
						(Instr. 5)	

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
BEIER THOMAS E 100 NORTH CRESCENT DRIVE BEVERLY HILLS, CA 90210	Х					

### Signatures

/s/ Thomas E. Beier	01/25/2008
Signature of Reporting Person	Date

# **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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) Held by the Thomas E. Beier and Evelyn M. Beier Trustee FBO Thomas E. Beier Trust.

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.