Hislop Colin Form 4 April 03, 2012

FORM 4

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

OMB APPROVAL OMB

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if no longer subject to Section 16. Form 4 or

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Hislop Colin

(First)

2. Issuer Name and Ticker or Trading Symbol

Anthera Pharmaceuticals Inc

[ANTH]

3. Date of Earliest Transaction

(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

C/O ANTHERA

(Last)

(City)

(Instr. 3)

(Middle)

(Zip)

03/30/2012

Director 10% Owner X_ Officer (give title Other (specify

below) Chief Medical Officer

PHARMACEUTICALS, 25801 INDUSTRIAL BLVD SUITE B

> (Street) 4. If Amendment, Date Original

> > (Month/Day/Year)

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

HAYWARD, CA 94545

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year)

(State)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 3. 4. Securities Execution Date, if

Code

TransactionAcquired (A) or Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) 5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect

7. Nature of Indirect Beneficial Ownership (Instr. 4)

(A)

Reported Transaction(s) (Instr. 4)

(Instr. 3 and 4) Code V Amount (D) Price

Common 79,519 D Stock

By The Common Ι Hislop-Burton 15,183 Stock

Family Trust

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

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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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		[(
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (right to buy)	\$ 2.21	03/30/2012		A	80,000	<u>(1)</u>	03/30/2022	Common Stock	80,000	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Hislop Colin C/O ANTHERA PHARMACEUTICALS 25801 INDUSTRIAL BLVD SUITE B HAYWARD, CA 94545

Chief Medical Officer

Signatures

/s/ Colin Hislop 04/02/2012

**Signature of 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) The Stock Option vests and becomes exercisable pro-rata monthly beginning January 3, 2012 (the "Vesting Start Date"). This Stock Option is completely vested on the fourth anniversary of the Vesting Start Date.

Remarks:

Aggregate outstanding awards for the reporting person, both direct and indirect, total 423,770 common shares and common sl

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