ISALY SAMUEL D Form 3

# October 04, 2010 **FORM 3**

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

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement Anthera Pharmaceuticals Inc [ANTH]  **ORBIMED ADVISORS LLC** (Month/Day/Year) 09/24/2010 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 767 3RD AVENUE. 30TH (Check all applicable) **FLOOR** (Street) 6. Individual or Joint/Group \_X\_\_ 10% Owner Director Officer Other Filing(Check Applicable Line) (give title below) (specify below) Form filed by One Reporting Person NEW YORK, NYÂ 10017 \_X\_ Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 1. Title of Security 2. Amount of Securities 4. Nature of Indirect Beneficial Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) See Footnotes (1) (2) (4) Common Stock 3,429,834 I Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) 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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
Security	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial
(Instr. 4)	(Month/Day/Year)	Derivative Security	or Exercise	Form of	Ownership
		(Instr. 4)	Price of	Derivative	(Instr. 5)
		Title	Derivative	Security:	
			Security	Direct (D)	

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	Date Exercisable	Expiration Date		Amount or Number of Shares		or Indirect (I) (Instr. 5)	
Warrant to Purchase Common Stock	09/24/2010	09/24/2015	Common Stock	1,333,334	\$ 3.3	I	See Footnotes (1) (2) (3) (4)

#### **Reporting Owners**

Reporting Owner Name / Address	Relationships				
topolonig o macrimino, ilaunoss	Director	10% Owner	Officer	Othe	
ORBIMED ADVISORS LLC 767 3RD AVENUE 30TH FLOOR NEW YORK, NY 10017	Â	ÂX	Â	Â	
OrbiMed Capital GP IV LLC 767 THIRD AVENUE, 30TH FLOOR NEW YORK, NY 10017	Â	ÂX	Â	Â	
ISALY SAMUEL D 767 THIRD AVENUE, 30TH FLOOR NEW YORK, NY 10017	Â	ÂX	Â	Â	

## **Signatures**

OrbiMed Advisors LLC, /s/ Samuel D. Isaly, Managing Member		
**Signature of Reporting Person	Date	
OrbiMed Capital GP IV LLC, By: OrbiMed Advisors LLC, /s/Samuel D. Isaly, Managing Member		
**Signature of Reporting Person	Date	
Samuel D. Isaly, /s/ Samuel D. Isaly		
**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).
- The shares of Common Stock ("Shares") reported herein as indirectly beneficially owned by OrbiMed Capital GP IV LLC ("OrbiMed Capital"), OrbiMed Advisors LLC ("OrbiMed Advisors") and Samuel D. Isaly ("Isaly") are directly owned by Caduceus Private Investments IV, LP ("Caduceus) and each of OrbiMed Capital, OrbiMed Advisors and Isaly may be deemed to have a pecuniary interest in Shares beneficially owned by Caduceus. This Form 3 is being jointly filed by OrbiMed Capital, OrbiMed Advisors and Isaly.
  - OrbiMed Capital is the sole general partner of Caduceus. OrbiMed Advisors is a registered adviser under the Investment Advisers Act of 1940, as amended, and the sole managing member of OrbiMed Capital GP IV. OrbiMed Advisors and OrbiMed Capital may be deemed to have beneficial ownership of the Shares and the Warrant (as defined in Footnote 4 below) reported herein by virtue of such
- relationships and the authority of OrbiMed Capital to direct the vote and disposition of the Shares and the Warrant held by Caduceus.

  Isaly, a natural person, may be deemed to have beneficial ownership of the Shares and the Warrant reported herein in his capacity as the holder of a controlling interest in OrbiMed Advisors.
- (3) Caduceus holds a warrant to purchase 1,333,334 shares of Common Stock ("Warrant").
- (4) Each of OrbiMed Advisors, OrbiMed Capital GP IV and Isaly disclaims beneficial ownership of the securities reported herein for purposes of Rule 16a-1(a) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), except to the extent of its or his pecuniary interest therein, if any. This report shall not be deemed an admission that the Reporting Persons are beneficial owners for the

Reporting Owners 2

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purpose of Section 16 of the Exchange Act, 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.