CRYOCOR INC Form 3 July 14, 2005

FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

Expires:

January 31, 2005

0.5

Estimated average burden hours per response...

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 CRYOCOR INC [CRYO] **ORBIMED ADVISORS LLC** (Month/Day/Year) 07/13/2005 (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) $D^{(2)(3)}$ Â Common Stock 1,096,936 (1) 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 Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		Title	Security	Direct (D)	

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Date Expiration Amount or or Indirect
Exercisable Date Number of (I)
Shares (Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships				
Transfer and an area	Director	10% Owner	Officer	Other	
ORBIMED ADVISORS LLC 767 3RD AVENUE 30TH FLOOR NEW YORK, NY 10017	Â	ÂX	Â	Â	
ORBIMED CAPITAL II LLC 787 THIRD AVE 30TH FL NEW YORK, NY 10017	Â	ÂX	Â	Â	
ISALY SAMUEL D Â	Â	ÂX	Â	Â	

Signatures

OrbiMed Advisors, LLC by Samuel D. Isaly, Managing Member

07/14/2005

**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).
 - Reporting Persons hold 1,096,936 shares of common stock. These holdings are on behalf of other persons who have the right to receive or the power to direct the receipt of dividends from, or proceeds from sale of, such securities. Of the 1,096,936 shares of common stock,
- (1) Caduceus Private Investments, LP, OrbiMed Associates LLC and UBS Juniper Crossover Fund, LLC hold 734,908, 15,298 and 346,732 shares, respectively. OrbiMed Advisors LLC and OrbiMed Capital LLC, pursuant to their authority under their respective investment advisory contracts, may be considered to hold indirectly 362,028 and 734,908 outstanding shares of common stock, respectively.
 - OrbiMed Advisors LLC and OrbiMed Capital LLC are registered advisers under the Investment Advisers Act of 1940, as amended, that act as investment advisers to certain collective investment funds which hold Shares of the Issuer. Samuel D. Isaly, a natural person, owns controlling interest in OrbiMed Advisors LLC and OrbiMed Capital LLC. OrbiMed Capital LLC is the investment adviser for Caduceus
- (2) Private Investments, LP, a Delaware limited partnership, pursuant to the terms of the partnership's governing document and is the investment advisor for OrbiMed Associates LLC, a Delaware limited liability company, pursuant to the company's governing document. OrbiMed Advisors LLC is the investment adviser for UBS Juniper Crossover Fund, LLC, a Delaware limited liability company, pursuant to its governing document.
- The Reporting Persons disclaim beneficial ownership of these securities except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that the Reporting Persons are the beneficial owners of such securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purposes.

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.

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