

AEOLUS PHARMACEUTICALS, INC.

Form 4

April 17, 2008

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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 Person *
Xmark Opportunity Partners, LLC

2. Issuer Name and Ticker or Trading Symbol
AEOLUS PHARMACEUTICALS, INC. [AOLS.OB]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
04/15/2008

____ Director
____ Officer (give title below)
 10% Owner
____ Other (specify below)

90 GROVE STREET

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
____ Form filed by More than One Reporting Person

RIDGEFIELD, CT 06877

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock, par value \$0.01 per share	04/15/2008		P	50,000 A \$ 0.466	10,539,852	I (1) (2) (3)	See footnotes (1) (2) (3)

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

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SEC 1474 (9-02)

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. Transaction Code (Instr. 8)	5. Number of Derivative 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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Transaction (Instr. 5)
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Xmark Opportunity Partners, LLC 90 GROVE STREET RIDGEFIELD, CT 06877		X		

Signatures

XMARK OPPORTUNITY PARTNERS, LLC, By: Xmark Capital Partners, LLC, its Managing Member, By: Mitchell D. Kaye, its Chief Executive Officer, / Mitchell D. Kaye / 04/17/2008

**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) As of April 15, 2008, Xmark Opportunity Fund, L.P., a Delaware limited partnership ("Opportunity LP"), held 3,042,707 common shares, \$0.01 par value per share (the "Common Shares"), of Aeolus Pharmaceuticals, Inc., a Delaware corporation (the "Company"), and warrants to purchase up to 660,000 Common Shares of the Company at an exercise price of \$0.50 per share. All of the warrants may be exercised within 60 days of this filing.
- (2) As of April 15, 2008, Xmark Opportunity Fund, Ltd., a Cayman Islands exempted company ("Opportunity Ltd"), held 6,473,414 Common Shares of the Company and warrants to purchase up to 990,000 Common Shares of the Company at an exercise price of \$0.50 per share. As of April 15, 2008, Xmark JV Investment Partners, LLC, a Delaware limited liability company ("JV Partners"), held 1,023,731 Common Shares of the Company and warrants to purchase up to 500,000 Common Shares of the Company at an exercise price of \$0.50 per share. All of the warrants may be exercised within 60 days of this filing.
- (3) The reporting person, Xmark Opportunity Partners, LLC, a Delaware limited liability company ("Opportunity Partners"), is the sole member of the investment manager of Opportunity LP and Opportunity Ltd, and the investment manager of JV Partners, and, as such, possesses sole power to vote and direct the disposition of all securities of the Company held by Opportunity LP, Opportunity Ltd and JV Partners. Opportunity Partners' interest in the securities reported herein is limited to the extent of its pecuniary interest in Opportunity LP, Opportunity Ltd and JV Partners, if any. Mitchell D. Kaye and David C. Cavalier, the Chief Executive Officer and Chief Operating Officer, respectively, of Xmark Capital Partners, LLC, the Managing Member of Opportunity Partners, share voting and investment power with respect to all securities beneficially owned by Opportunity Partners.

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Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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