

Slichenmyer William  
Form 3  
March 11, 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  
Person \*

Â Slichenmyer William

(Last)

(First)

(Middle)

2. Date of Event Requiring  
Statement

(Month/Day/Year)

03/11/2010

3. Issuer Name **and** Ticker or Trading Symbol

AVEO PHARMACEUTICALS INC [AVEO]

4. Relationship of Reporting  
Person(s) to Issuer

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

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner

X Officer \_\_\_ Other  
(give title below) (specify below)

Chief Medical Officer

6. Individual or Joint/Group

Filing(Check Applicable Line)

X Form filed by One Reporting  
Person

\_\_\_ Form filed by More than One  
Reporting Person

C/O AVEO

PHARMACEUTICALS,

INC.,Â 75 SIDNEY STREET

(Street)

CAMBRIDGE,Â MAÂ 02139

(City)

(State)

(Zip)

### Table I - Non-Derivative Securities Beneficially Owned

1.Title of Security  
(Instr. 4)

2. Amount of Securities  
Beneficially Owned  
(Instr. 4)

3. Ownership  
Form:  
Direct (D)  
or Indirect  
(I)  
(Instr. 5)

4. Nature of Indirect Beneficial  
Ownership  
(Instr. 5)

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)

1. Title of Derivative Security  
(Instr. 4)

2. Date Exercisable and  
Expiration Date  
(Month/Day/Year)

Date  
Exercisable

Expiration  
Date

3. Title and Amount of  
Securities Underlying  
Derivative Security  
(Instr. 4)

Title

Amount or  
Number of

4. Conversion  
or Exercise  
Price of  
Derivative  
Security

5. Ownership  
Form of  
Derivative  
Security:  
Direct (D)

6. Nature of Indirect  
Beneficial Ownership  
(Instr. 5)

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				Shares		or Indirect (I) (Instr. 5)	
Stock Option (right to buy)	Â (1)	10/08/2019	Common Stock	187,500	\$ 9.64	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Slichenmyer William C/O AVEO PHARMACEUTICALS, INC. 75 SIDNEY STREET CAMBRIDGE, MA 02139	Â	Â	Â Chief Medical Officer	Â

## Signatures

/s/ Joseph D. Vittiglio, attorney-in-fact	03/11/2010
__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) This option will vest as to 25% of the shares on September 14, 2010 and in equal monthly installments thereafter as to the remaining shares through September 14, 2013.

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.