

AVEO PHARMACEUTICALS INC  
 Form 4/A  
 February 09, 2012

**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 \*  
 KUCHERLAPATI RAJU S

2. Issuer Name and Ticker or Trading Symbol  
 AVEO PHARMACEUTICALS INC  
 [AVEO]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

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

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

C/O AVEO PHARMACEUTICALS, INC., 75 SIDNEY STREET

03/15/2011

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)  
 03/16/2011

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

CAMBRIDGE, MA 02139

(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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	08/30/2010		J		14,142	<u>A</u> (1)	\$ 0
							59,653
							D
Common Stock	08/30/2010		J		14,142	<u>D</u> (2)	\$ 0
							35,858
							I
							Held by Raju Kucherlapati Grantor Retained Annuity Trust No. 1 (3)
Common Stock	03/15/2011		P		15,000	A	\$ 74,653 (5)
							14.4365
							D

(4)

Reminder: Report on a separate line for each class of securities beneficially 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.**

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(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 Beneficially (Instr. 5)
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## Reporting Owners

### Reporting Owner Name / Address

### Relationships

KUCHERLAPATI RAJU S  
C/O AVEO PHARMACEUTICALS, INC.  
75 SIDNEY STREET  
CAMBRIDGE, MA 02139

Director 10% Owner Officer Other

X

## Signatures

Joseph D. Vittiglio, Esq.,  
attorney-in-fact

02/09/2012

\*\*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) The increase of shares of directly held common stock was due to a distribution from the Raju Kucherlapti Grantor Retained Annuity Trust No.1 to the reporting person on 08/30/2010. This transaction was not reported on the reporting person's original Form 4.

(2) The decrease of shares of indirectly held common stock was due to a distribution from the Raju Kucherlapti Grantor Retained Annuity Trust No.1 to the reporting person on 08/30/2010. This transaction was not reported on the reporting person's original Form 4.

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- Held by the Raju Kucherlapati Grantor Retained Annuity Trust No.1, of which the reporting person is the trustee and exercises sole
- (3) voting and investment power over the shares of record. The reporting person disclaims beneficial ownership over all such shares, except to the extent of his pecuniary interest therein.

- The price reported in this Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$14.01 to \$14.85, inclusive. The reporting person undertakes to provide AVEO Pharmaceuticals, Inc., any security holder of AVEO
- (4) Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each price within the ranges set forth in this footnote.

- (5) The number of shares was incorrectly reported on the reporting person's original Form 4 filed on 03/16/2011.

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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