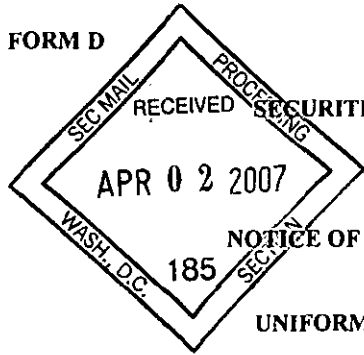


1325879

FORM D



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

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

Barcode with number 07050423 and SEC USE ONLY label with Prefix, Serial, and DATE RECEIVED fields.

Name of Offering (check if this is an amendment and name has changed, and indicate change.)

Series D Convertible Preferred Stock

Filing Under (Check box(es) that apply): Rule 504, Rule 505, Rule 506, Section 4(6), ULOE. Type of Filing: New Filing, Amendment.

PROCESSED

A. BASIC IDENTIFICATION DATA

1. Enter the information requested about the issuer

Name of Issuer (check if this is an amendment and name has changed, and indicate change.)

AVEO Pharmaceuticals, Inc.

APR 09 2007 THOMSON FINANCIAL

Address of Executive Offices (Number and Street, City, State, Zip Code)

75 Sidney Street, 4th floor, Cambridge, MA 02139

Telephone Number (Including Area Code)

617-299-5000

Address of Principal Business Operations (if different from Executive Offices) (Number and Street, City, State, Zip Code)

Telephone Number (Including Area Code)

Brief Description of Business:

To research, develop and market therapeutic and diagnostic agents for the management of cancer

Type of Business Organization

corporation, limited partnership, already formed, other (please specify), business trust, limited partnership, to be formed

Month Year

Actual or Estimated Date of Incorporation or Organization 10 01 Actual Estimated

Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State: CN for Canada; FN for other foreign jurisdiction) DE

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 USC 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

When to File: U.S. Securities and Exchange Commission, 100 F Street, N.E., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires a payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Ha-Ngoc, Tuan

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o AVEO Pharmaceuticals, Inc., 75 Sidney Street, 4th floor, Cambridge, MA 02139

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

DePinho, Ronald A.

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o AVEO Pharmaceuticals, Inc., 75 Sidney Street, 4th floor, Cambridge, MA 02139

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Clark, Steven

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o AVEO Pharmaceuticals, Inc., 75 Sidney Street, 4th floor, Cambridge, MA 02139

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Ryan, John L.

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o AVEO Pharmaceuticals, Inc., 75 Sidney Street, 4th floor, Cambridge, MA 02139

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Ezickson, Elan

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o AVEO Pharmaceuticals, Inc., 75 Sidney Street, 4th floor, Cambridge, MA 02139

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Heidrich III, A. Grant

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o AVEO Pharmaceuticals, Inc., 75 Sidney Street, 4th floor, Cambridge, MA 02139

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Galakatos, Nicholas

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o MPM BioVentures II-QP, L.P., The John Hancock Tower, 200 Clarendon Street, Boston, MA 02116

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Evnin, Anthony

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Venrock Associates III, L.P., 30 Rockefeller Plaza, New York, NY 10112

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Kucherlapati, Raju

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o AVEO Pharmaceuticals, Inc., 75 Sidney Street, 4th floor, Cambridge, MA 02139

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Hirsch, Russell

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o AVEO Pharmaceuticals, Inc., 75 Sidney Street, 4th floor, Cambridge, MA 02139

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Higgins, Robert

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Highland Capital Partners, 92 Hayden Avenue, Lexington, MA 02421

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Cole, Douglas E.

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Flagship Ventures, One Memorial Drive, 7th Floor, Cambridge, MA 02142

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Weg, Kenneth E.

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o AVEO Pharmaceuticals, Inc., 75 Sidney Street, 4th floor, Cambridge, MA 02139

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Chin, Lynda

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o AVEO Pharmaceuticals, Inc., 75 Sidney Street, 4th floor, Cambridge, MA 02139

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Applied Genomic Technology Capital Fund, L.P.

Business or Residence Address (Number and Street, City, State, Zip Code)

One Memorial Drive, 7th Floor, Cambridge, MA 02142

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Highland Capital Partners VI Limited Partnership

Business or Residence Address (Number and Street, City, State, Zip Code)

92 Hayden Avenue, Lexington, MA 02421

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Oxford Bioscience Partners IV, L.P.

Business or Residence Address (Number and Street, City, State, Zip Code)

222 Berkeley Street, Suite 1650, Boston, MA 02116

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Prospect Venture Partners II, L.P.

Business or Residence Address (Number and Street, City, State, Zip Code)

435 Tasso St., Suite 200, Palo Alto, CA 94301

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

MPM BioVentures II-QP, L.P.

Business or Residence Address (Number and Street, City, State, Zip Code)

The John Hancock Tower, 200 Clarendon Street, Boston, MA 02116

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Venrock Associates III, L.P.

Business or Residence Address (Number and Street, City, State, Zip Code)

30 Rockefeller Plaza, New York, NY 10112

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Merck & Co., Inc.

Business or Residence Address (Number and Street, City, State, Zip Code)

One Merck Drive, WS-3A-65, Whitehouse Station, NJ 08889-0100

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Biogen Idec Inc.

Business or Residence Address (Number and Street, City, State, Zip Code)

14 Cambridge Center, Cambridge, MA 02142

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

B. INFORMATION ABOUT OFFERING

- | | | |
|--|-------------------------------------|-------------------------------------|
| <p>1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?</p> <p align="center">Answer also in Appendix, Column 2, if filing under ULOE.</p> | Yes | No |
| | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <p>2. What is the minimum investment that will be accepted from any individual?</p> | \$ | n/a |
| | <input type="checkbox"/> | <input type="checkbox"/> |
| <p>3. Does the offering permit joint ownership of a single unit?.....</p> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <p>4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.</p> | | |

Full Name (Last name first, if individual)
None.

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

- | | | | | | | | | | | | | |
|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| <input type="checkbox"/> [AL] | <input type="checkbox"/> [AK] | <input type="checkbox"/> [AZ] | <input type="checkbox"/> [AR] | <input type="checkbox"/> [CA] | <input type="checkbox"/> [CO] | <input type="checkbox"/> [CT] | <input type="checkbox"/> [DE] | <input type="checkbox"/> [DC] | <input type="checkbox"/> [FL] | <input type="checkbox"/> [GA] | <input type="checkbox"/> [HI] | <input type="checkbox"/> [ID] |
| <input type="checkbox"/> [IL] | <input type="checkbox"/> [IN] | <input type="checkbox"/> [IA] | <input type="checkbox"/> [KS] | <input type="checkbox"/> [KY] | <input type="checkbox"/> [LA] | <input type="checkbox"/> [ME] | <input type="checkbox"/> [MD] | <input type="checkbox"/> [MA] | <input type="checkbox"/> [MI] | <input type="checkbox"/> [MN] | <input type="checkbox"/> [MS] | <input type="checkbox"/> [MO] |
| <input type="checkbox"/> [MT] | <input type="checkbox"/> [NE] | <input type="checkbox"/> [NV] | <input type="checkbox"/> [NH] | <input type="checkbox"/> [NJ] | <input type="checkbox"/> [NM] | <input type="checkbox"/> [NY] | <input type="checkbox"/> [NC] | <input type="checkbox"/> [ND] | <input type="checkbox"/> [OH] | <input type="checkbox"/> [OK] | <input type="checkbox"/> [OR] | <input type="checkbox"/> [PA] |
| <input type="checkbox"/> [RI] | <input type="checkbox"/> [SC] | <input type="checkbox"/> [SD] | <input type="checkbox"/> [TN] | <input type="checkbox"/> [TX] | <input type="checkbox"/> [UT] | <input type="checkbox"/> [VT] | <input type="checkbox"/> [VA] | <input type="checkbox"/> [WA] | <input type="checkbox"/> [WV] | <input type="checkbox"/> [WI] | <input type="checkbox"/> [WY] | <input type="checkbox"/> [PR] |

Full name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

- | | | | | | | | | | | | | |
|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| <input type="checkbox"/> [AL] | <input type="checkbox"/> [AK] | <input type="checkbox"/> [AZ] | <input type="checkbox"/> [AR] | <input type="checkbox"/> [CA] | <input type="checkbox"/> [CO] | <input type="checkbox"/> [CT] | <input type="checkbox"/> [DE] | <input type="checkbox"/> [DC] | <input type="checkbox"/> [FL] | <input type="checkbox"/> [GA] | <input type="checkbox"/> [HI] | <input type="checkbox"/> [ID] |
| <input type="checkbox"/> [IL] | <input type="checkbox"/> [IN] | <input type="checkbox"/> [IA] | <input type="checkbox"/> [KS] | <input type="checkbox"/> [KY] | <input type="checkbox"/> [LA] | <input type="checkbox"/> [ME] | <input type="checkbox"/> [MD] | <input type="checkbox"/> [MA] | <input type="checkbox"/> [MI] | <input type="checkbox"/> [MN] | <input type="checkbox"/> [MS] | <input type="checkbox"/> [MO] |
| <input type="checkbox"/> [MT] | <input type="checkbox"/> [NE] | <input type="checkbox"/> [NV] | <input type="checkbox"/> [NH] | <input type="checkbox"/> [NJ] | <input type="checkbox"/> [NM] | <input type="checkbox"/> [NY] | <input type="checkbox"/> [NC] | <input type="checkbox"/> [ND] | <input type="checkbox"/> [OH] | <input type="checkbox"/> [OK] | <input type="checkbox"/> [OR] | <input type="checkbox"/> [PA] |
| <input type="checkbox"/> [RI] | <input type="checkbox"/> [SC] | <input type="checkbox"/> [SD] | <input type="checkbox"/> [TN] | <input type="checkbox"/> [TX] | <input type="checkbox"/> [UT] | <input type="checkbox"/> [VT] | <input type="checkbox"/> [VA] | <input type="checkbox"/> [WA] | <input type="checkbox"/> [WV] | <input type="checkbox"/> [WI] | <input type="checkbox"/> [WY] | <input type="checkbox"/> [PR] |

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

- | | | | | | | | | | | | | |
|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| <input type="checkbox"/> [AL] | <input type="checkbox"/> [AK] | <input type="checkbox"/> [AZ] | <input type="checkbox"/> [AR] | <input type="checkbox"/> [CA] | <input type="checkbox"/> [CO] | <input type="checkbox"/> [CT] | <input type="checkbox"/> [DE] | <input type="checkbox"/> [DC] | <input type="checkbox"/> [FL] | <input type="checkbox"/> [GA] | <input type="checkbox"/> [HI] | <input type="checkbox"/> [ID] |
| <input type="checkbox"/> [IL] | <input type="checkbox"/> [IN] | <input type="checkbox"/> [IA] | <input type="checkbox"/> [KS] | <input type="checkbox"/> [KY] | <input type="checkbox"/> [LA] | <input type="checkbox"/> [ME] | <input type="checkbox"/> [MD] | <input type="checkbox"/> [MA] | <input type="checkbox"/> [MI] | <input type="checkbox"/> [MN] | <input type="checkbox"/> [MS] | <input type="checkbox"/> [MO] |
| <input type="checkbox"/> [MT] | <input type="checkbox"/> [NE] | <input type="checkbox"/> [NV] | <input type="checkbox"/> [NH] | <input type="checkbox"/> [NJ] | <input type="checkbox"/> [NM] | <input type="checkbox"/> [NY] | <input type="checkbox"/> [NC] | <input type="checkbox"/> [ND] | <input type="checkbox"/> [OH] | <input type="checkbox"/> [OK] | <input type="checkbox"/> [OR] | <input type="checkbox"/> [PA] |
| <input type="checkbox"/> [RI] | <input type="checkbox"/> [SC] | <input type="checkbox"/> [SD] | <input type="checkbox"/> [TN] | <input type="checkbox"/> [TX] | <input type="checkbox"/> [TX] | <input type="checkbox"/> [VT] | <input type="checkbox"/> [VA] | <input type="checkbox"/> [WA] | <input type="checkbox"/> [WV] | <input type="checkbox"/> [WI] | <input type="checkbox"/> [WY] | <input type="checkbox"/> [PR] |

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box <input type="checkbox"/> and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.			Aggregate Offering Price	Amount Already Sold
Type of Security.....				
Debt.....		\$		\$
Equity.....		\$	<u>60,000,000</u>	\$ <u>31,913,775</u>
<input type="checkbox"/> Common				
<input checked="" type="checkbox"/> Preferred				
Convertible Securities (including warrants).....		\$		\$
Partnership Interests.....		\$		\$
Other (Specify _____).....		\$		\$
Total.....		\$	<u>60,000,000</u>	\$ <u>31,913,775</u>

Answer also in Appendix, Column 3, if filing under ULOE.

2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."			Number of Investors	Aggregate Dollar Amount of Purchases
Accredited Investors.....			<u>28</u>	\$ <u>31,913,775</u>
Non-accredited Investors.....				\$
Total (for filings under Rule 504 only).....				\$

Answer also in Appendix, Column 4, if filing under ULOE.

3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.			Type of Security	Dollar Amount Sold
Type of offering				
Rule 505.....				\$
Regulation A.....				\$
Rule 504.....				\$
Total.....				\$

4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.				
Transfer Agent's Fees.....	<input type="checkbox"/>			\$
Printing and Engraving Costs.....	<input type="checkbox"/>			\$
Legal Fees.....	<input checked="" type="checkbox"/>			\$ <u>40,000</u>
Accounting Fees.....	<input type="checkbox"/>			\$
Engineering Fees.....	<input type="checkbox"/>			\$
Sales Commissions (specify finders' fees separately).....	<input type="checkbox"/>			\$
Other Expenses (identify).....	<input type="checkbox"/>			\$
Total.....	<input checked="" type="checkbox"/>			\$ <u>40,000</u>

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

b. Enter the difference between the aggregate offering price given in response to Part C - Question 1 and total expenses furnished in response to Part C - Question 4.a. This difference is the "adjusted gross proceeds to the issuer."

\$ 59,960,000

5. Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C - Question 4.b above.

		Payments to Officers, Directors, & Affiliates			Payments To Others
Salaries and fees.....	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____	
Purchase of real estate.....	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____	
Purchase, rental or leasing and installation of machinery and equipment.....	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____	
Construction or leasing of plant buildings and facilities.....	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____	
Acquisition of other business (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger).....	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____	
Repayment of indebtedness.....	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____	
Working capital and product development.....	<input type="checkbox"/>	\$ _____	<input checked="" type="checkbox"/>	\$ <u>59,960,000</u>	
Other (specify): _____	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____	
_____	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____	
_____	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____	
Column Totals.....	<input checked="" type="checkbox"/>	\$ <u>0</u>	<input checked="" type="checkbox"/>	\$ <u>59,960,000</u>	
Total Payments Listed (column totals added)		<input checked="" type="checkbox"/>	\$ <u>59,960,000</u>		

D. FEDERAL SIGNATURE

The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.

Issuer (Print or Type) AVEO Pharmaceuticals, Inc.	Signature <i>Tuan Ha-Ngoc</i>	Date <i>March 29, 2007</i>
Name of Signer (Print or Type) Tuan Ha-Ngoc	Title of Signer (Print or Type) President and Chief Executive Officer	

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)