



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

OMB APPROVAL table with OMB Number: 3235-0076, Expires: May 31, 2005, Estimated average burden hours per form: 16.00

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

SEC USE ONLY table with Prefix, Serial, and DATE RECEIVED fields

Name of Offering (Iconix Pharmaceuticals, Inc.-Series G Preferred Stock /Note/Warrant and the underlying Common Stock issuable upon conversion of Series G Preferred Stock)

1143414

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 (Iconix Pharmaceuticals, Inc.)

SEP 09 2005

Address of Executive Offices (325 E. Middlefield Road, Mountain View, CA 94043) Telephone Number (650) 567-5500

THOMSON FINANCIAL

Address of Principal Business Operations (if different from Executive Offices) Telephone Number

Brief Description of Business: Advancing technologies to enable the direct impact of new human genetic discoveries on the development of pharmaceutical products.

Type of Business Organization: corporation, limited partnership, other



05065491

Actual or Estimated Date of Incorporation or Organization: [1][2] [9][7] Actual Estimated

GENERAL INSTRUCTIONS

Federal: Who Must File, When To File, Where To File, Copies Required, Information Required, 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.

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.

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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 Partne

Full Name (Last name first, if individual)

Neal, James

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

325 E. Middlefield Road, Mountain View, CA 94043

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

Full Name (Last name first, if individual)

Saxe, Jon

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

325 E. Middlefield Road, Mountain View, CA 94043

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

Full Name (Last name first, if individual)

Healy, Cynthia

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

2750 Sand Hill Road, Menlo Park, CA 94025

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

Full Name (Last name first, if individual)

MacQuitty, Jonathan

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

3000 Sand Hill Road, Bldg 4, Ste 135, Menlo Park, CA 94025

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

Full Name (Last name first, if individual)

Bostian, Keith

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

325 E. Middlefield Road, Mountain View, CA 94043

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

Full Name (Last name first, if individual)

Noyes, Tim

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

78 Fourth Avenue, Waltham, MA 02451

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

Full Name (Last name first, if individual)

Dykstra, Nicholas

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

22011 30th Drive S.E., Bothell, WA 98201-4444

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

Full Name (Last name first, if individual)

Strand, James

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

3000 Sand Hill Road, Bldg. 2, Suite 290, Menlo Park, CA 94025

Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partne
Full Name (Last name first, if individual)	Rienhoff, Hugh Y.				
Business or Residence Address (Number and Street, City, State, Zip Code)	325 E. Middlefield Road, Mountain View, CA 94043				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input checked="" type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partne
Full Name (Last name first, if individual)	MDS Pharma Services (US) Inc.				
Business or Residence Address (Number and Street, City, State, Zip Code)	22011 30th Drive S.E., Bothell, WA 98201-4444				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input checked="" type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partne
Full Name (Last name first, if individual)	Motorola Biochip Systems				
Business or Residence Address (Number and Street, City, State, Zip Code)	1303 E. Algonquin Road., Schaumburg, IL 60196				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input checked="" type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partne
Full Name (Last name first, if individual)	Institutional Venture Management VII, LP				
Business or Residence Address (Number and Street, City, State, Zip Code)	3000 Sand Hill Road, Bldg. 2, Suite 290, Menlo Park, CA 94025				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input checked="" type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partne
Full Name (Last name first, if individual)	IVP Founders Fund I, LP				
Business or Residence Address (Number and Street, City, State, Zip Code)	3000 Sand Hill Road, Bldg. 2, Suite 290, Menlo Park, CA 94025				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input checked="" type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partne
Full Name (Last name first, if individual)	Institutional Venture Partners VII, LP				
Business or Residence Address (Number and Street, City, State, Zip Code)	3000 Sand Hill Road, Bldg. 2, Suite 290, Menlo Park, CA 94025				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input checked="" type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partne
Full Name (Last name first, if individual)	Trine Pharmaceuticals, Inc.				
Business or Residence Address (Number and Street, City, State, Zip Code)	78 Fourth Avenue, Waltham, MA 02451				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partne
Full Name (Last name first, if individual)	O'Reilly, David				
Business or Residence Address (Number and Street, City, State, Zip Code)	325 E. Middlefield Road, Mountain View, CA 94043				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partne
Full Name (Last name first, if individual)	Cording, Rick				
Business or Residence Address (Number and Street, City, State, Zip Code)	325 E. Middlefield Road, Mountain View, CA 94043				

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

B. INFORMATION ABOUT OFFERING

1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?..... Yes N
 Answer also in Appendix, Column 2, if filing under ULOE.
2. What is the minimum investment that will be accepted from any individual?..... \$ None
3. Does the offering permit joint ownership of a single unit?..... Yes N
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. None

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 Sta
- | | | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| [AL] | [AK] | [AZ] | [AR] | [CA] | [CO] | [CT] | [DE] | [DC] | [FL] | [GA] | [HI] | [ID] |
| [IL] | [IN] | [IA] | [KS] | [KY] | [LA] | [ME] | [MD] | [MA] | [MI] | [MN] | [MS] | [MO] |
| [MT] | [NE] | [NV] | [NH] | [NJ] | [NM] | [NY] | [NC] | [ND] | [OH] | [OK] | [OR] | [PA] |
| [RI] | [SC] | [SD] | [TN] | [TX] | [UT] | [VT] | [VA] | [WA] | [WV] | [WI] | [WY] | [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 Sta
- | | | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| [AL] | [AK] | [AZ] | [AR] | [CA] | [CO] | [CT] | [DE] | [DC] | [FL] | [GA] | [HI] | [ID] |
| [IL] | [IN] | [IA] | [KS] | [KY] | [LA] | [ME] | [MD] | [MA] | [MI] | [MN] | [MS] | [MO] |
| [MT] | [NE] | [NV] | [NH] | [NJ] | [NM] | [NY] | [NC] | [ND] | [OH] | [OK] | [OR] | [PA] |
| [RI] | [SC] | [SD] | [TN] | [TX] | [UT] | [VT] | [VA] | [WA] | [WV] | [WI] | [WY] | [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 Sta
- | | | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| [AL] | [AK] | [AZ] | [AR] | [CA] | [CO] | [CT] | [DE] | [DC] | [FL] | [GA] | [HI] | [ID] |
| [IL] | [IN] | [IA] | [KS] | [KY] | [LA] | [ME] | [MD] | [MA] | [MI] | [MN] | [MS] | [MO] |
| [MT] | [NE] | [NV] | [NH] | [NJ] | [NM] | [NY] | [NC] | [ND] | [OH] | [OK] | [OR] | [PA] |
| [RI] | [SC] | [SD] | [TN] | [TX] | [UT] | [VT] | [VA] | [WA] | [WV] | [WI] | [WY] | [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 and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.

Type of Security	Aggregate Offering Price	Amount Already Sold
Debt.....	\$ _____	\$ _____
Equity	<u>\$ 1,500,000.00</u>	<u>\$ 500,000.00</u>
	<input type="checkbox"/> Common <input checked="" type="checkbox"/> Preferred (Series G)	
Convertible Securities (including Restructured Loan and Warrants convertible into Series G Preferred Stock).....	\$ <u>-0-</u>	\$ <u>-0-</u>
Partnership Interests.....	\$ _____	\$ _____
Other (specify): Common Stock underlying the Series G Preferred Stock upon conversion	\$ <u>-0-</u>	\$ <u>-0-</u>
Total	<u>\$ 1,500,000.00</u>	<u>\$ 500,000.00</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 Investors	Aggregate Dollar Amount of Purchases
Accredited Investors.....	<u>1</u>	<u>\$ 500,000.00</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 Offering	Type of Security	Dollar Amount Sold
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>\$ 10,000.00</u>
Accounting Fees.....	<input type="checkbox"/>	\$ _____
Engineering Fees.....	<input type="checkbox"/>	\$ _____
Sales and Commissions (specify finders' fees separately).....	<input type="checkbox"/>	\$ _____
Other Expenses (identify).....	<input type="checkbox"/>	\$ _____
Total	<input checked="" type="checkbox"/>	<u>\$ 10,000.00</u>

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

b. Enter the difference between the aggregate offering price 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."


\$ 1,490,000.00

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"/> \$ _____
Research and Development.....	<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 businesses (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 checked="" type="checkbox"/> \$ <u>1,490,000.00</u>
Working capital and general corporate purposes.....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Other (specify): _____	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Column Totals.....	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$ <u>1,490,000.00</u>
Total Payments Listed (column totals added)	<input checked="" type="checkbox"/> \$ <u>1,490,000.00</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) Iconix Pharmaceuticals, Inc.	Signature 	Date August 31, 2005
Name of Signer (Print or Type) Geoffrey Leonard	Title of Signer (Print or Type) Secretary	

ATTENTION

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