

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

OMB APPROVAL OMB Number: 3235-0076 Expires: May 31, 2005 Estimated average burden hours per response...16.00

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



Name of Offering: [ ] check if this is an amendment and name has changed, and indicate change. Series B1 Preferred Stock and Common Stock issuable upon conversion of Series B1 Preferred Stock, Series B1 Warrants Filing Under: [ ] Rule 504 [ ] Rule 505 [X] Rule 506 [ ] Section 4(6) [ ] ULOE Type of Filing: [ ] New Filing [ ] Amendment

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. Prolacta Bioscience, Inc. Address of Executive Offices: 605 E. Huntington Drive, Monrovia, CA 91016 Telephone Number: (626) 599-9260 Address of Principal Business Operations: See above Telephone Number: See above Brief Description of Business: Development and providing improved methods for large scale processing of human breast milk

Type of Business Organization: [ ] corporation [ ] limited partnership, already formed [ ] other (please specify): [ ] business trust [ ] limited partnership, to be formed Actual or Estimated Date of Incorporation or Organization: 014 919 [X] 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) FILE

PROCESSED JUL 25 2006 THOMSON FINANCIAL

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 U.S.C. 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. Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., 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. 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. 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 the 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)

Medo, Elena T.

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

c/o Prolacta Bioscience, Inc., 605 E. Huntington Drive, Monrovia, CA 91016

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

Full Name (Last name first, if individual)

Tamiyasu, Jon

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

c/o Prolacta Bioscience, Inc., 605 E. Huntington Drive, Monrovia, CA 91016

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

Full Name (Last name first, if individual)

Fox, Nathen

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

c/o Prolacta Bioscience, Inc., 605 E. Huntington Drive, Monrovia, CA 91016

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

Full Name (Last name first, if individual)

Kraft, Richard

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

c/o Prolacta Bioscience, Inc., 605 E. Huntington Drive, Monrovia, CA 91016

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

Full Name (Last name first, if individual)

Cremin, David

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

c/o Prolacta Bioscience, Inc., 605 E. Huntington Drive, Monrovia, CA 91016

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

Full Name (Last name first, if individual)

Draper, Bill

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

c/o Prolacta Bioscience, Inc., 605 E. Huntington Drive, Monrovia, CA 91016

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

Full Name (Last name first, if individual)

Anderson, Sam

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

c/o Prolacta Bioscience, Inc., 605 E. Huntington Drive, Monrovia, CA 91016

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**A. BASIC IDENTIFICATION DATA**

1. 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)  Promoter  Beneficial Owner  Executive Officer  
that Apply:  Director  General and/or Managing Partner

Full Name (Last name first, if individual)

**DFJ Frontier Fund, L.P.**

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

**2882 Sand Hill Road, Suite 150, Menlo Park, CA 94025**

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

Full Name (Last name first, if individual)

**Draper Associates, L.P.**

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

**2882 Sand Hill Road, Suite 150, Menlo Park, CA 94025**

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

Full Name (Last name first, if individual)

**Draper Richards, L.P.**

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

**50 California Street, Suite 2925, San Francisco, CA 94111**

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

Full Name (Last name first, if individual)

**Lee, Martin**

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

**c/o Prolecta Bioscience, Inc., 605 E. Huntington Drive, Monrovia, CA 91016**

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

Full Name (Last name first, if individual)

**Rechtman, David**

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

**c/o Prolecta Bioscience, Inc., 605 E. Huntington Drive, Monrovia, CA 91016**

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

Full Name (Last name first, if individual)

**Foster, Frank**

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

**c/o Prolecta Bioscience, Inc., 605 E. Huntington Drive, Monrovia, CA 91016**

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

Full Name (Last name first, if individual)

**Bowes, Jr., William K.**

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

**c/o Prolecta Bioscience, Inc., 605 E. Huntington Drive, Monrovia, CA 91016**

Check Box(es)  Promoter  Beneficial Owner  Executive Officer  
that Apply:  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**

1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering? .....  Yes  No  
 Answer also in Appendix, Column 2, if filing under ULOE.
2. What is the minimum investment that will be accepted from any individual? ..... \$ 0.00
3. Does the offering permit joint ownership of a single unit? .....  Yes  No
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.

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

|    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 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 States

|    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 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 States

|    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 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 the 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<br>Offering Price   | Amount Already<br>Sold |
|---|---|------------------------|
| Debt .....  | \$ _____  | \$ _____               |
| Equity .....  | \$ 7,500,000.00   | \$ 1,432,200.00        |
|   | <input type="checkbox"/> Common <input checked="" type="checkbox"/> Preferred |                        |
| Convertible Securities (including warrants) <b>**Warrants to Purchase Series B1 Preferred Stoc.</b> ..... | \$ 3,750,000.00   | \$ 716,100.00          |
| Partnership Interests .....   | \$ _____  | \$ _____               |
| Other (Specify _____) .....   | \$ _____  | \$ _____               |
| <b>Total</b> .....  | <b>\$ 11,250,000.00</b>   | <b>\$ 2,148,300.00</b> |

Answer also in Appendix, Column 3, if filing under ULOE.    **\*\*See Annex C.1 attached hereto and incorporated herewith.**

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<br>Investors | Aggregate<br>Dollar Amount<br>of Purchases |
|--|---------------------|--|
| Accredited Investors .....                           | 15                  | \$ 2,148,300.00                            |
| Non-accredited Investors .....                       | _____               | \$ _____                                   |
| <b>Total (for filings under Rule 504 only)</b> ..... | <b>15</b>           | <b>\$ 2,148,300.00</b>                     |

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<br>Security | Dollar Amount<br>Sold |
|--------------------|---------------------|-----------------------|
| Rule 505 .....     | _____               | \$ _____              |
| Regulation A ..... | _____               | \$ _____              |
| Rule 504 .....     | _____               | \$ _____              |
| <b>Total</b> ..... | _____               | <b>\$ 0.00</b>        |

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 insurer. 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"/> \$ 15,000.00 |
| 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"/> \$ _____                |
| <b>Total</b> .....   | <input checked="" type="checkbox"/> \$ 15,000.00 |

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

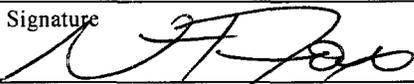
b. Enter the difference between the aggregate offering price given in response to Part C — Question 1 and total expenses furnished in response to Part C — Question 4.a. This difference is the “adjusted gross proceeds to the issuer.” ..... \$ 11,235,000.00

5. Indicate below the amount of the adjusted gross proceed 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<br>Officers,<br>Directors, &<br>Affiliates     | Payments to<br>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<br>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<br>offering that may be used in exchange for the assets or securities of another<br>issuer pursuant to a merger) ..... | <input type="checkbox"/> \$ _____                          | <input type="checkbox"/> \$ _____                          |
| Repayment of indebtedness .....  | <input type="checkbox"/> \$ _____                          | <input checked="" type="checkbox"/> \$ <u>151,183.57</u>   |
| Working capital .....  | <input type="checkbox"/> \$ _____                          | <input checked="" type="checkbox"/> \$ <u>2,133,300.00</u> |
| Other (specify): _____   | <input type="checkbox"/> \$ _____                          | <input type="checkbox"/> \$ _____                          |
| _____  | <input type="checkbox"/> \$ _____                          | <input type="checkbox"/> \$ _____                          |
| _____  | <input type="checkbox"/> \$ _____                          | <input type="checkbox"/> \$ _____                          |
| Column Totals .....  | <input type="checkbox"/> \$ <u>0.00</u>                    | <input type="checkbox"/> \$ <u>2,284,483.57</u>            |
| Total Payments Listed (column totals added) .....  | <input checked="" type="checkbox"/> \$ <u>2,284,483.57</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)<br>Prolacta Bioscience, Inc. | Signature<br> | Date<br>April <u>28</u> 2006 |
| Name of Signer (Print or Type)<br>Nathen Fox        | Title of Signer (Print or Type)<br>Chief Financial Officer  |                              |

**ATTENTION**

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

**E. STATE SIGNATURE**

1. Is any party described in 17 CFR 230.262 presently subject to any of the disqualification provisions of such rule? .....  Yes  No

See Appendix, Column 5, for state response.

2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed a notice on Form D (17 CFR 239.500) at such times as required by state law.
3. The undersigned issuer hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.
4. The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.

The issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

|   |   |                       |
|---|---|-----------------------|
| Issuer (Print or Type)<br>Prolacta Bioscience, Inc. | Signature<br> | Date<br>April 23 2006 |
| Name (Print or Type)<br>Nathen Fox                  | Title (Print or Type)<br>Chief Financial Officer  |                       |

**Instruction:**

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

**APPENDIX**

| 1<br>State | 2<br>Intend to sell to non-accredited investors in State (Part B-Item 1) |    | 3<br>Type of security and aggregate offering price offered in state (Part C-Item 1) | 4<br>Type of investor and amount purchased in State (Part C-Item 2) |                                |        |                                    | 5<br>Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1) |     |
|------------|--|----|---|---|--------------------------------|--------|------------------------------------|---|-----|
|            | Yes  | No |   | Series B1 Preferred Stock   | Number of Accredited Investors | Amount | Number of Non-Accredited Investors | Amount  | Yes |
| AL         |  |    |   |   |                                |        |                                    |   |     |
| AK         |  |    |   |   |                                |        |                                    |   |     |
| AZ         |  |    |   |   |                                |        |                                    |   |     |
| AR         |  |    |   |   |                                |        |                                    |   |     |
| CA         |  | x  | \$2,148,300   | 15  | \$2,148,300.00                 |        | \$0.00                             |   | x   |
| CO         |  |    |   |   |                                |        |                                    |   |     |
| CT         |  |    |   |   |                                |        |                                    |   |     |
| DE         |  |    |   |   |                                |        |                                    |   |     |
| DC         |  |    |   |   |                                |        |                                    |   |     |
| FL         |  |    |   |   |                                |        |                                    |   |     |
| GA         |  |    |   |   |                                |        |                                    |   |     |
| HI         |  |    |   |   |                                |        |                                    |   |     |
| ID         |  |    |   |   |                                |        |                                    |   |     |
| IL         |  |    |   |   |                                |        |                                    |   |     |
| IN         |  |    |   |   |                                |        |                                    |   |     |
| IA         |  |    |   |   |                                |        |                                    |   |     |
| KS         |  |    |   |   |                                |        |                                    |   |     |
| KY         |  |    |   |   |                                |        |                                    |   |     |
| LA         |  |    |   |   |                                |        |                                    |   |     |
| ME         |  |    |   |   |                                |        |                                    |   |     |
| MD         |  |    |   |   |                                |        |                                    |   |     |
| MA         |  |    |   |   |                                |        |                                    |   |     |
| MI         |  |    |   |   |                                |        |                                    |   |     |
| MN         |  |    |   |   |                                |        |                                    |   |     |
| MS         |  |    |   |   |                                |        |                                    |   |     |

## ANNEX C.1

This Form D relates to (i) the sale and issuance of the Series B1 Preferred Stock (the "Series B1 Stock"), and the issuance of Common Stock upon conversion of the Series B1 Stock, and (ii) the issuance of Series B1 Stock Warrants (the "Warrants"), and the issuance of Series B1 Stock upon exercise of the Warrants. The exercise price of the Warrants is \$0.05369. There is no separate consideration for conversion of the Series B1 Stock into Common Stock. Of the securities offered, \$2,148,300.00 of Series B1 Stock were sold at the initial closing. It is contemplated that additional shares of Series B1 Stock will be sold in one or more subsequent closings. The amounts reported in this Form D include the exercise price of the Warrants offered.