

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

FORM D

SEC Mail Processing
Section

Table with 1 row: OMB APPROVAL. OMB Number: 3235-0076, Expires: March 30, 2008, Estimated average burden hours per form.....16.0

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION
MAY 16 2008
Washington, DC 110

Table with 2 rows: SEC USE ONLY (Prefix, Serial) and DATE RECEIVED

Name of Offering (checkbox check if this is an amendment and name has changed, and indicate change.)
Series B Preferred Stock Financing of Innovative Biosensors, Inc. (and underlying Common Stock issuable upon conversion)
Filing Under (Check box(es) that apply): Rule 504, Rule 505, 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 (checkbox check if this is an amendment and name has changed, and indicate change.)
Innovative Biosensors, Inc.
Address of Executive Offices (Number and Street, City, State, Zip Code) | Telephone Number (Including Area Code)
15601 Crabbs Branch Way, Rockville, MD, 20855 | (301) 738-0604
Address of Principal Business Operations (Number and Street, City, State, Zip Code) | Telephone Number (Including Area Code)
(if different from Executive Offices)

Brief Description of Business
Developing and manufacturing rapid testing systems for the detection of pathogens
Type of Business Organization
[checked] corporation, [ ] limited partnership, already formed, [ ] business trust, [ ] limited partnership, to be formed
MAY 22 2008
THOMSON REUTERS



Actual or Estimated Date of Incorporation or Organization: Month 06, Year 2003
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State: CN for Canada; FN for other foreign jurisdiction)
[checked] Actual, [ ] Estimated, 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 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.
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.
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.

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.

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 control number.

**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:	<input type="checkbox"/> Promoter	<input checked="" type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual) Hernandez, Joseph Y.					
Business or Residence Address (Number and Street, City, State, Zip Code) 387 Technology Drive, College Park, MD, 20742					
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 Partner
Full Name (Last name first, if individual) Chart Venture Partners					
Business or Residence Address (Number and Street, City, State, Zip Code) 75 Rockefeller Plaza, 14 <sup>th</sup> Floor, New York, NY, 10019					
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 Partner
Full Name (Last name first, if individual) CNF Investments, LLC					
Business or Residence Address (Number and Street, City, State, Zip Code) 7500 Old Georgetown Road, 15th Floor, Bethesda, MD, 20814					
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 Partner
Full Name (Last name first, if individual) Harbert Venture Partners, L.L.C.					
Business or Residence Address (Number and Street, City, State, Zip Code) 1901 6 <sup>th</sup> Avenue North, Suite 2010,, Birmingham, AL, 35203					
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 Partner
Full Name (Last name first, if individual) LSP BioVentures C.V.					
Business or Residence Address (Number and Street, City, State, Zip Code) 12 First Street, Suite 300, Cambridge, MA 02142					
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 Partner
Full Name (Last name first, if individual) Maryland Department of Business and Economic Development					
Business or Residence Address (Number and Street, City, State, Zip Code) 217 East Redwood Street, Baltimore, MD, 21202					
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 Partner
Full Name (Last name first, if individual) Massachusetts Institute of Technology					
Business or Residence Address (Number and Street, City, State, Zip Code) 77 Massachusetts Avenue, Cambridge, MA, 02139					
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 Partner
Full Name (Last name first, if individual) New Markets Growth Fund, LLC					
Business or Residence Address (Number and Street, City, State, Zip Code) 2518 Van Munching Hall, College Park, MD, 20742					

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

Full Name (Last name first, if individual)

Brooke, William W.

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

One Riverchase Parkway South, Birmingham, AL, 35244

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

Full Name (Last name first, if individual)

Popper, Caroline

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

c/o Innovative Biosensors, Inc., 15601 Crabbs Branch Way, Rockville, MD, 20855

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

Full Name (Last name first, if individual)

Riesmeier, Jorg

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

c/o Innovative Biosensors, Inc., 15601 Crabbs Branch Way, Rockville, MD, 20855

Check Boxes  Promoter  Beneficial Owner  Executive Officer  Director  General and/or Managing Partner  
that Apply:

Full Name (Last name first, if individual)

Van Nice, Cole S.

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

70 East 55<sup>th</sup> St., New York, NY, 10022

Check Boxes  Promoter  Beneficial Owner  Executive Officer  Director  General and/or Managing Partner  
that Apply:

Full Name (Last name first, if individual)

Mohler, Rigg

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

387 Technology Drive, College Park, MD, 20742

Check Boxes  Promoter  Beneficial Owner  Executive Officer  Director  General and/or Managing Partner  
that Apply:

Full Name (Last name first, if individual)

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

Check Boxes  Promoter  Beneficial Owner  Executive Officer  Director  General and/or Managing Partner  
that Apply:

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 X
Answer also in Appendix, Column 2, if filing under ULOE.
2. What is the minimum investment that will be accepted from any individual? \$ no minimum
3. Does the offering permit joint ownership of a single unit? Yes X 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.

N/A

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

Table with 13 columns representing 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], [VA], [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

Table with 13 columns representing 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], [VA], [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

Table with 13 columns representing 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], [VA], [WV], [WI], [WY], [PR]

**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>12,499,994.40</u>	\$ <u>6,649,996.80</u>
<input type="checkbox"/> Common <input checked="" type="checkbox"/> Preferred		
Convertible Securities (including warrants) .....	\$ _____	\$ _____
Partnership Interests .....	\$ _____	\$ _____
Other (Specify _____) .....	\$ _____	\$ _____
Total .....	\$ <u>12,499,994.40</u>	\$ <u>6,649,996.80</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>5</u>	\$ <u>6,649,996.80</u>
Non-accredited Investors .....	<u>0</u>	\$ <u>0.00</u>
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>125,000.00</u>
Accounting Fees .....	<input type="checkbox"/>	\$ _____
Engineering Fees .....	<input type="checkbox"/>	\$ _____
Sales Commissions (specify finders' fees separately) .....	<input type="checkbox"/>	\$ _____
Other Expenses (Identify <u>Blue Sky Filing Fees</u> ) .....	<input checked="" type="checkbox"/>	\$ <u>750.00</u>
Total .....	<input checked="" type="checkbox"/>	\$ <u>125,750.00</u>

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

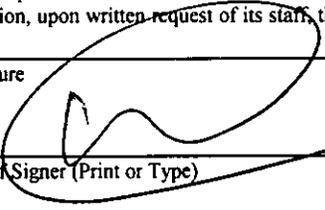
b. Enter the difference between the aggregate offering price given in response to Part C - Question 1 and total expenses furnished in response to Part C - Question 4.a. This difference is the "adjusted gross proceeds to the issuer" ..... \$ 12,374,244.40

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.

	Payment to Officers, Directors, & Affiliates	Payment 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 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 type="checkbox"/> \$ _____
Working capital .....	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$ <u>12,374,244.40</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"/> \$ _____	<input checked="" type="checkbox"/> \$ <u>12,374,244.40</u>
Total Payments Listed (column totals added) .....		<input checked="" type="checkbox"/> \$ <u>12,374,244.40</u>

**D. FEDERAL SIGNATURE**

The issuer had 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) Innovative Biosensors, Inc.	Signature 	Date May 12, 2008
Name of Signer (Print or Type) Joseph Hernandez	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.)

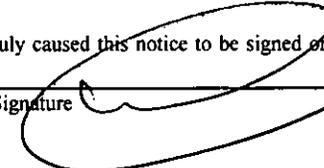
E. STATE SIGNATURE

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 the state administrator of any state in which the 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 any 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)	Signature	Date
Innovative Biosensors, Inc.		May 12, 2008
Name (Print or Type)	Title (Print or Type)	
Joseph Hernandez	President and Chief Executive Officer	

**END**

**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.