

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

1267079

OMB APPROVAL	
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FORM D

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

SEC USE ONLY	
Prefix	Serial
DATE RECEIVED	

Name of Offering (check if this is an amendment and name has changed, and indicate change.)
Convertible Preferred Notes and Purchase Warrants

Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) Processing E
 Type of Filing: New Filing Amendment **Section**

A. BASIC IDENTIFICATION DATA

1. Enter the information requested about the issuer JUN 11 2008
 Name of Issuer (Check if this is an amendment and name has changed, and indicate change.)
Innovative Spinal Technologies, Inc. **Washington, DC**

Address of Executive Offices (Number and Street, City, State, Zip Code) Telephone Number (including Area Code)
111 Forbes Boulevard, Mansfield, MA 02048 **508-452-3500**

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

Brief Description of Business PROCESSED
Medical supplies provider JUN 16 2008

Type of Business Organization THOMSON REUTERS
 corporation limited partnership, already formed other (please specify):
 business trust limited partnership, to be formed

Actual or Estimated Date of Incorporation or Organization: Month Year Actual Estimated
 0 6 0 2
 Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service
 abbreviation for State; CN for Canada; FN for other foreign jurisdiction) D E

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. 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 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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)

Adelman, Robert

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

c/o OrbiMed Advisors, 767 Third Avenue, 30th Floor, New York, NY 10017

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

Full Name (Last name first, if individual)

Thomas, Paul

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

c/o Innovative Spinal Technologies, Inc., 111 Forbes Boulevard, Mansfield, MA 02048

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

Full Name (Last Name first, if individual)

Evnin, Luke

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

c/o MPM Capital, 501 Parkway Boulevard, Suite 350, South San Francisco, CA 94080

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

Full Name (Last Name first, if individual)

Moll, Frederic

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

3746 Clay Street, San Francisco, CA 94118

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

Full Name (Last Name first, if individual)

Rashbaum, Ralph

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

c/o TBI Holdings, 6020 W. Parker Road, Suite 200, Plano, TX 75093

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

Full Name (Last Name first, if individual)

Wicker, Damion

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

c/o JP Morgan Partners (BHCA) LP, 2440 Sand Hill Road Suite 302, Menlo Park, CA 94025

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

Full Name (Last Name first, if individual)

Schorer, Scott

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

c/o Innovative Spinal Technologies, Inc., 111 Forbes Boulevard, Mansfield, MA 02048

(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)

Advanced Neuromodulation Systems, Inc.

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

Attn: Pete Lando, 6501 Windcrest Drive, Suite 100, Plano, TX 75024

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

Full Name (Last name first, if individual)

Caduceus Private Investments II, LP

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

c/o OrbiMed Advisors, Attn: Robert Adelman, 767 Third Avenue, 30th Floor, New York, NY 10017

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

Full Name (Last Name first, if individual)

General Electric Company

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

Attn: Bradley Fox, 384 Wright Brothers Drive, Salt Lake City, UT 84118

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

Full Name (Last Name first, if individual)

J.P. Morgan Partners (BHCA), LP

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

c/o Panorama Capital, Attn: Damion Wicker, 2440 Sand Hill Road, Suite 302, Menlo Park, CA 94025

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 III-QP, L.P.

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

c/o MPM Capital, Attn: Luke Evnin, 601 Gateway Boulevard, Suite 350, South San Francisco, CA 94080

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

Full Name (Last Name first, if individual)

Orthofix, Inc.

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

Attn: Tom Hein, 800 Boylston Street, 39th Floor, The PRU Tower, Boston, MA 02199

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

Full Name (Last Name first, if individual)

Synthes Spine Company, L.P.

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

Attn: David Croft, Esq., 1302 Wrights Lane East, West Chester PA 19380

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)

TBI Holdings, Inc.

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

Attn: Stephen Hochschuler, M.D., 6020 West Parker Road, Suite 200, Plano, TX 75093

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

- | | | |
|---|-------------------------------------|-------------------------------------|
| | Yes | No |
| 1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Answer also in Appendix, Column 2, if filing under ULOE. | | |
| 2. What is the minimum investment that will be accepted from any individual? | \$ | N/A |
| | Yes | No |
| 3. Does the offering permit joint ownership of a single unit? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 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. | NOT APPLICABLE | |

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)

- | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| [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] |

All States

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 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	\$ <u>8,000,000</u>	\$ <u>8,000,000</u>
Equity	\$ <u>-0-</u>	\$ <u>-0-</u>
<input type="checkbox"/> Common <input type="checkbox"/> Preferred		
Convertible Securities (including warrants)	\$ <u>2,200,000</u>	\$ <u>2,200,000</u>
Partnership Interests	\$ <u>-0-</u>	\$ <u>-0-</u>
Other (Specify _____)	\$ <u>-0-</u>	\$ <u>-0-</u>
Total*	\$ <u>10,200,000</u>	\$ <u>10,200,000</u>

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

*The total aggregate offering amount reflects the warrant exercise price of \$1.00 per warrant. The additional \$2,200,000 will be received only upon exercise of all of the warrants.

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>15</u>	\$ <u>10,200,000</u>
Non-Accredited Investors	<u>-0-</u>	\$ <u>-0-</u>
Total (for filings under Rule 504 only)	<u>N/A</u>	\$ <u>-0-</u>

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.

NOT APPLICABLE

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>45,000</u>
Accounting Fees	<input type="checkbox"/>	\$ _____
Engineering Fees	<input type="checkbox"/>	\$ _____
Sales commission (specify finders' fees separately)	<input type="checkbox"/>	\$ _____
Other Expenses (identify) (Blue Sky Fees)	<input type="checkbox"/>	\$ <u>300</u>
Total	<input checked="" type="checkbox"/>	\$ <u>45,300</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.”.....\$ 10,154,700

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.....	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$ <u>10,154,700</u>
Other (specify):.....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Column Totals.....	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$ <u>10,154,700</u>
Total Payments Listed (column totals added).....		<input checked="" type="checkbox"/> \$ <u>10,154,700</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) Innovative Spinal Technologies, Inc	Signature 	Date June 4, 2008
Name of Signer (Print or Type) Scott Schorer	Title of Signer (Print or Type) President	

END

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