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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.

FORM D

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 form



05002455

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.)

Series B Preferred Stock Financing

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

Medsphere Systems Corporation

Address of Executive Offices (Number and Street, City, State, Zip Code)
65 Enterprise, Aliso Viejo, CA 92656

Telephone Number (Including Area Code)
(949) 330-6090

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
Healthcare information technology company

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: Month Year Actual Estimated
0 2 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 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.

PROCESSED RECEIVED
JAN 27 2005
THOMSON FINANCIAL



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)

Shreeve, MD, Steve

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

c/o Medsphere Systems Corporation, 65 Enterprise Aliso Viejo, CA 92656

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

Full Name (Last name first, if individual)

Shreeve, MD, Scott

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

c/o Medsphere Systems Corporation, 65 Enterprise Aliso Viejo, CA 92656

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

Full Name (Last name first, if individual)

Fatehi, Fayzi

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

c/o Medsphere Systems Corporation, 65 Enterprise Aliso Viejo, CA 92656

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

Full Name (Last name first, if individual)

Kizer, Ken

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

207 C Street SE, Washington, DC 20003

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

Full Name (Last name first, if individual)

Prust, Randy

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

7535 N. Camino Sin Vacas, Tucson, AZ 85718

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

Full Name (Last name first, if individual)

Crowder, David

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

c/o Thomas Weisel Venture Partners LP, 275 Middlefield Road, Menlo Park, CA 94025

(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)

Augustin, Larry

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

c/o Medsphere Systems Corporation, 65 Enterprise Aliso Viejo, CA 92656

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

Full Name (Last name first, if individual)

Kwatinetz, Michael

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

650 California Street, 11th Floor, San Francisco, CA 94108

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

Full Name (Last name first, if individual)

Nick Efstratis

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

c/o Wasatch Venture Fund, One South Main Street, Suite 1660, Salt Lake City, UT 84133

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

Full Name (Last name first, if individual)

Thomas Weisel Partners, L.L.C. (1)

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

275 Middlefield Road, 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)

Wasatch Venture Fund (2)

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

One South Main Street, Suite 1660, Salt Lake City, UT 84133

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

Full Name (Last name first, if individual)

Azure Capital Partners (3)

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

650 California Street, 11th Floor, San Francisco, CA 94108

(1) Shares held in the name of Thomas Weisel Venture Partners, L.P. and Thomas Weisel Venture Partners Employee Fund, L.P.

(2) Shares held in the name of Wasatch Venture Fund III, LLC.

(3) Shares held in the name of Azure Venture Partners I, L.P., Azure Ventures I, L.P., Azure Partners I, L.P., Azure I, L.P.

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?..... \$ 2,500.00
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]
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Full Name (Last name first, if individual)

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

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(Check "All States" or check individual States)..... All States
[AL] [AK] [AZ] [AR] [CA] [CO] [CT] [DE] [DC] [FL] [GA] [HI] [ID]
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[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>10,000,000.00</u>	\$ <u>6,902,135.00</u>
	<input checked="" type="checkbox"/> Common <input checked="" type="checkbox"/> Preferred	
Convertible Securities (including warrants).....	\$ _____	\$ _____
Partnership Interests.....	\$ _____	\$ _____
Other (Specify _____).....	\$ _____	\$ _____
Total.....	\$ <u>10,000,000.00</u>	\$ <u>6,902,135.00</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.....	10	\$ <u>6,902,135.00</u>
Non-accredited Investors.....	_____	\$ _____
Total (for filings under Rule 504 only).....	0	\$ <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.

Type of Offering	Type of Security	Dollar Amount Sold
Rule 505.....	_____	\$ _____
Regulation A.....	_____	\$ _____
Rule 504.....	_____	\$ _____
Total.....	_____	\$ <u>0</u>

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>40,000.00</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>40,000.00</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."

\$ 6,862,135.00

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"/> \$ _____
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"/> \$ 6,862,135.00
Other (specify): _____	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
_____	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Column Totals.....	<input type="checkbox"/> \$ 0	<input checked="" type="checkbox"/> \$ 6,862,135.00
Total Payments Listed (column totals added).....		<input checked="" type="checkbox"/> \$ 6,862,135.00

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)	Signature	Date
Medsphere Systems Corporation	<i>Steve Shreeve</i>	January 24, 2005
Name of Signer (Print or Type)	Title of Signer (Print or Type)	
Steven G. Shreeve	Chief Technology Officer	

ATTENTION

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

