

FORM D

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

SEC MAIL RECEIVED DEC 20 2006 WASH DC SEC 210 SECTION PROCESSING

1302577

OMB APPROVAL table with OMB Number, Expires, and Estimated average burden.



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.

Name of Offering (Series C Preferred Stock Financing) Filing Under (Rule 504, 505, 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 (Raydiance, Inc.) Address of Executive Offices Telephone Number Address of Principal Business Operations Telephone Number Brief Description of Business (Commercial Laser Technology)

PROCESSED JAN 08 2007 THOMSON FINANCIAL

Type of Business Organization (corporation, limited partnership, etc.) Actual or Estimated Date of Incorporation or Organization (03/03) Jurisdiction of Incorporation or Organization (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. 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

{00209059v1} 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. SEC 1972 (6-02)

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 of 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% 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)

Bullington, Jeff A.

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

348 Grey Owl Run, Chuluota, FL 32766

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

Full Name (Last name first, if individual)

Garreau, Bruce J.

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

P.O. Box 691134, Orlando, FL 32869-1134

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

Full Name (Last name first, if individual)

Draper Fisher Jurvetson Fund VII, L.P.

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

2882 Sand Hill Road, #150 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)

The Meteor Group, LLC

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

2181 North Third Drive, Napa, CA 94558

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

Full Name (Last name first, if individual)

Greenstreet Capital, L.P.

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

2601 South Bayshore Drive, Suite 1775, Coconut Grove, FL 33133

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

Full Name (Last name first, if individual)

Schuler, Barry

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

2181 North Third Avenue Drive, Napa, CA 94588

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

Full Name (Last name first, if individual)

Goldblatt, Michael

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

2602 Challenger Tech Court, Suite 240, Orlando, FL 32826

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

Full Name (Last name first, if individual)

Davison, Scott H.

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

15 Hidden Valley Lane, Woodside, CA 94062

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

Full Name (Last name first, if individual)

McCleary, Joel

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

2602 Challenger Tech Court, Suite 240, Orlando, FL 32826

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

Full Name (Last name first, if individual)

Fisher, John H. N.

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

2882 Sand Hill Road, #150 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)

Bradley, William

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

2602 Challenger Tech Court, Suite 240, Orlando, FL 32826

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

Full Name (Last name first, if individual)

Stoltz, Richard

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

3321 Swanson Drive, Plano, TX 75025

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

Full Name (Last name first, if individual)

MacDonald, Gary

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

2602 Challenger Tech Court, Suite 240, Orlando, FL 32826

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

Full Name (Last name first, if individual)

Draper Fisher Jurvetson Growth Fund 2006, L.P.

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

2882 Sand Hill Road, #150 Menlo Park, CA 94025

(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 No

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

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

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SEC 1972 (6-02).

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 for exchange and already exchanged.

Type of Security	Aggregate Offering Price	Amount Already Sold
Debt	\$ 0	\$ 0
Equity	\$ 14,999,833.81	\$ 14,999,833.80
	<input type="checkbox"/> Common	<input checked="" type="checkbox"/> Preferred
Convertible Securities (including warrants)	\$ 0	\$ 0
Partnership Interests	\$ 0	\$ 0
Other (Specify _____)	\$ 0	\$ 0
Total	\$ _____	\$ _____

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 the answer is "none" or "zero."

	Number Investors	Aggregate Dollar Amount of Purchases
Accredited Investors	9	\$ 14,999,833.80
Non-accredited Investors	N/A	\$ N/A
Total (for filings under Rule 504 only)	N/A	\$ N/A

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	N/A	\$ N/A
Regulation A	N/A	\$ N/A
Rule 504	N/A	\$ N/A
Total	N/A	\$ N/A

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"/>	\$ 85,000.00
Accounting Fees	<input checked="" type="checkbox"/>	\$ 2,000.00
Engineering Fees	<input type="checkbox"/>	\$ _____
Sales Commissions (specify finders' fees separately)	<input type="checkbox"/>	\$ _____
Other Expenses (identify)	<input type="checkbox"/>	\$ _____

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

Total..... \$ 87,000.00

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."

\$ 14,912,833.80

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 checked="" type="checkbox"/>	\$ <u>616,000.00</u>	<input checked="" type="checkbox"/>	\$ <u>2,000,000.00</u>
Purchase of real estate	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Purchase, rental or leasing and installment of machinery and equipment..	<input type="checkbox"/>	\$ _____	<input checked="" type="checkbox"/>	\$ <u>2,580,000.00</u>
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>2,500,000.00</u>
Working capital	<input type="checkbox"/>	\$ _____	<input checked="" type="checkbox"/>	\$ <u>6,241,833.80</u>
Other (specify): <u>PATENT DEVELOPMENT & FILING</u>	<input checked="" type="checkbox"/>	\$ <u>100,000.00</u>	<input checked="" type="checkbox"/>	\$ <u>875,000.00</u>
.....	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Column Totals	<input checked="" type="checkbox"/>	\$ <u>716,000.00</u>	<input checked="" type="checkbox"/>	\$ <u>14,196,833.80</u>
Total Payments Listed (column totals added)			<input checked="" type="checkbox"/>	\$ <u>14,912,833.80</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) Raydiance, Inc.	Signature 	Date November 30, 2006
Name of Signer (Print or Type) Bruce J. Garreau	Title of Signer (Print or Type) Treasurer, <i>CHIEF FINANCIAL OFFICER AND SECRETARY</i>	

ATTENTION

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

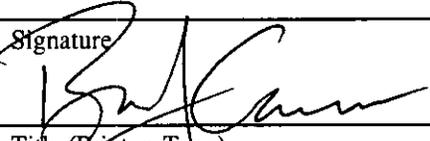
E. STATE SIGNATURE

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 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) Raydiance, Inc.	Signature 	Date November 30, 2006
Name (Print or Type) Bruce J. Garreau	Title (Print or Type) Treasurer, <i>CHIEF FINANCIAL OFFICER AND SECRETARY</i>	

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 State	2 Intend to sell to non-accredited investors in State (Part B-Item 1)		3 Type of security and aggregate offering price offered in State (Part C-Item 1)	4 Type of investor and amount purchased in State (Part C-Item 2)				5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
	Yes	No		Series C Preferred Stock	Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes
AL	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
AK	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
AZ	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
AR	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
CA	<input type="checkbox"/>	<input checked="" type="checkbox"/>		6	13,249,851.33	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
CO	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
CT	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
DE	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
DC	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
FL	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1	499,996.31	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
GA	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
HI	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
ID	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
IL	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
IN	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
IA	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
KS	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
KY	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
LA	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
ME	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
MD	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
MA	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
MI	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
MN	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
MS	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
MO	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
MT	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
NE	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
NV	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1	249,996.62	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
NH	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
NJ	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1	999,989.54	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
NM	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
NY	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
NC	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
ND	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
OH	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
OK	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
OR	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
PA	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
RI	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
SC	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
SD	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
TN	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
TX	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
UT	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>

APPENDIX

1	2		3	4				5	
	Intend to sell to non-accredited investors in State (Part B-Item 1)			Type of security and aggregate offering price offered in State (Part C-Item 1)	Type of investor and amount purchased in State (Part C-Item 2)				Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)
State	Yes	No	Series C Preferred Stock	Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
VT	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
VA	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
WA	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
WV	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
WI	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
WY	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>
PR	<input type="checkbox"/>	<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>