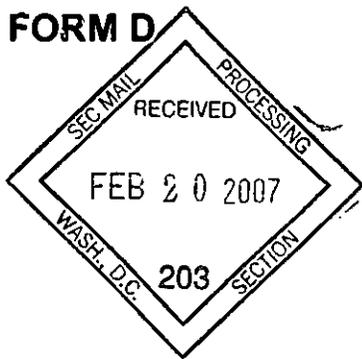


FORM D



1180079

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

FORM D

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

Table with OMB APPROVAL, OMB Number: 3235-0076, Expires: May 31, 2005, Estimated average burden hours per form 1.0



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

Loan and Warrant Financing (and underlying securities)

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.)

Silver Spring Networks, Inc.

Address of Executive Offices (Number and Street, City, State, Zip Code) 2755 Campus Drive, Suite 205 San Mateo, CA 94403

Telephone Number (including Area Code) (650) 357-8770

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

Telephone Number (including Area Code) Same

Brief Description of Business Utility meter technology

PROCESSED

Type of Business Organization

corporation limited partnership, already formed other (please specify) business trust limited partnership, to be formed

MAR 01 2007

Actual or Estimated Date of Incorporation or Organization: Month Year 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) DE

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. 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 estate 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:  Promoter  Beneficial Owner  Executive Officer  Director  General and/or Managing Partner

Full Name (Last name first, if individual)

**Lang, Scott**

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

**c/o Silver Spring Networks, Inc., 2755 Campus Drive, Suite 205, San Mateo, CA 94403**

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

Full Name (Last name first, if individual)

**Vaswani, Raj**

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

**c/o Silver Spring Networks, Inc., 2755 Campus Drive, Suite 205, San Mateo, CA 94403**

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

Full Name (Last name first, if individual)

**Middleton, Dan**

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

**c/o Silver Spring Networks, Inc., 2755 Campus Drive, Suite 205, San Mateo, CA 94403**

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

Full Name (Last name first, if individual)

**Oja, Matt**

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

**c/o Silver Spring Networks, Inc., 2755 Campus Drive, Suite 205, San Mateo, CA 94403**

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

Full Name (Last name first, if individual)

**Dresselhuys, Eric**

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

**c/o Silver Spring Networks, Inc., 2755 Campus Drive, Suite 205, San Mateo, CA 94403**

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

Full Name (Last name first, if individual)

**Flammer, George**

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

**c/o Silver Spring Networks, Inc., 2755 Campus Drive, Suite 205, San Mateo, CA 94403**

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

Full Name (Last name first, if individual)

**Grosser, Adam**

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

**70 Willow Road, Suite 200, 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)

**Weiss, Warren**

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

**70 Willow Road, Suite 200, 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)

**Foundation Capital Funds**

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

**70 Willow Road, Suite 200, Menlo Park, CA 94025**

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

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

Full Name (Last name first, if individual)

**Kuhn, Thomas**

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

**Edison Electric Institute, 701 Pennsylvania Avenue, NW, Washington, DC 20004**

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

Full Name (Last name first, if individual)

**McNeill, Corbin**

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

**Skyline Ranch #8, 525 NW Ridge Road, Jackson, WY 83001**

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

Full Name (Last name first, if individual)

**JVB Properties, LLLP**

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

**4770 Baseline, Suite 380, Boulder, CO 80302**

(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 .....	\$ 6,000,000.00	\$ 6,000,000.00
Equity .....	\$ 0	\$ 0
<input type="checkbox"/> Common <input type="checkbox"/> Preferred		
Convertible Securities (including warrants) .....	\$ 2,500,000.00	\$ 0
Partnership Interests .....	\$ 0	\$ 0
Other (Specify) .....	\$ 0	\$ 0
Total .....	\$ 8,500,000.00	\$ 6,000,000.00

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 .....	3	\$ 6,000,000.00
Non-accredited Investors .....	0	\$ 0
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 .....	0	\$ 0
Regulation A .....	0	\$ 0
Rule 504 .....	0	\$ 0
Total .....	0	\$ 0

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"/>	\$ 0
Printing and Engraving Costs .....	<input type="checkbox"/>	\$ 0
Legal Fees .....	<input checked="" type="checkbox"/>	\$ 15,000.00
Accounting Fees .....	<input type="checkbox"/>	\$ 0
Engineering Fees .....	<input type="checkbox"/>	\$ 0
Sales Commissions (specify finders' fees separately) .....	<input type="checkbox"/>	\$ 0
Other Expenses (identify) Finders fees .....	<input type="checkbox"/>	\$ 0
Total .....	<input checked="" type="checkbox"/>	\$ 15,000.00

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

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.".....

\$ 8,485,000.00

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"/>	\$ <u>0</u>	<input type="checkbox"/>	\$ <u>0</u>
Purchase of real estate .....	<input type="checkbox"/>	\$ <u>0</u>	<input type="checkbox"/>	\$ <u>0</u>
Purchase, rental or leasing and installation of machinery and equipment.....	<input type="checkbox"/>	\$ <u>0</u>	<input type="checkbox"/>	\$ <u>0</u>
Construction or leasing of plant buildings and facilities.....	<input type="checkbox"/>	\$ <u>0</u>	<input type="checkbox"/>	\$ <u>0</u>
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"/>	\$ <u>0</u>	<input type="checkbox"/>	\$ <u>0</u>
Repayment of indebtedness.....	<input type="checkbox"/>	\$ <u>0</u>	<input type="checkbox"/>	\$ <u>0</u>
 Working capital <sup>2</sup> .....	<input type="checkbox"/>	 \$ <u>0</u>	<input checked="" type="checkbox"/>	 <u>\$8,485,000.00</u>
Other (specify): _____	<input type="checkbox"/>	\$ <u>0</u>	<input type="checkbox"/>	\$ <u>0</u>
_____	<input type="checkbox"/>	\$ <u>0</u>	<input type="checkbox"/>	\$ <u>0</u>
_____				
Column Totals .....	<input type="checkbox"/>	\$ _____	<input checked="" type="checkbox"/>	<u>\$8,485,000.00</u>
Total Payments Listed (column totals added) .....			<input checked="" type="checkbox"/>	<u>\$8,485,000.00</u>

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

**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) <b>Silver Spring Networks, Inc.</b>	Signature <i>Carrie Kalinowski</i>	Date <b>February 1, 2007</b>
Name of Signer (Print or Type) <b>Carrie Kalinowski</b>	Title of Signer (Print or Type) <b>Director of Finance</b>	

**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 230.252(c), (d), (e) or (f) 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) <b>Silver Spring Networks, Inc.</b>	Signature <i>Carrie Kalinowski</i>	Date February 1, 2007
Name (Print or Type) <b>Carrie Kalinowski</b>	Title of Signer (Print or Type) <b>Director of Finance</b>	

*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.

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

**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		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
AL									
AK									
AZ									
AR									
CA		X	Loan and Warrant Financing	3	\$6,000,000.00				X
CO									
CT									
DE									
DC									
FL									
GA									
HI									
ID									
IL									
IN									
IA									
KS									
KY									
LA									
ME									
MD									
MA									
MI									
MN									
MS									
MO									

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**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		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
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									

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*END*  
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