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FORM D

SEC Mail
Mail Processing
Section

AUG 11 2008

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

FORM D

Washington, DC
106
NOTICE OF SALE OF SECURITIES PURSUANT TO
REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL

OMB NUMBER: 3235-0076
Expires: August 31, 2008
Estimated average burden
hours per response.....16.00

SEC USE ONLY

Prefix Serial
DATE RECEIVEDName of Offering (☐ check if this is an amendment and name has changed, and indicate change.)

Series C Convertible Preferred Stock

Filing Under (Check box(es) that apply): ☐ Rule 504 ☐ Rule 505 ☒ Rule 506 ☐ Section 4(6) ☐ ULOEType 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.)

Mintera Corporation

Address of Executive Offices (Number and Street, City, State, Zip Code)

35 Nagog Park, Acton, MA 01720

Telephone Number (Including Area Code)

978-635-1380

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:

Provider of optical networks for ultra-high-speed transmission

Type of Business Organization

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

Month Year

Actual or Estimated Date of Incorporation or Organization 08 00 ☒ 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

PROCESSED

AUG 14 2008

THOMSON REUTERS

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 USC 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, 100 F Street, N.E., 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 a 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.

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)

Unter, Terence F.

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

c/o Mintera Corporation, 35 Nagog Park, Acton, MA 01720

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

Full Name (Last name first, if individual)

Abraham, Menachem

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

One Charles Street South, Unit 14A, Boston, MA 02116

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

Full Name (Last name first, if individual)

Murray, Jr., James B.

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

c/o Mintera Corporation, 35 Nagog Park, Acton, MA 01720

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

Full Name (Last name first, if individual)

McGinn, Richard

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

c/o Mintera Corporation, 35 Nagog Park, Acton, MA 01720

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

Full Name (Last name first, if individual)

Metcalf, Robert

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

c/o Mintera Corporation, 35 Nagog Park, Acton, MA 01720

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

Full Name (Last name first, if individual)

Fine, Gerald L.

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

c/o Mintera Corporation, 35 Nagog Park, Acton, MA 01720

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

Full Name (Last name first, if individual)

Hacke, Robin

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

c/o Mintera Corporation, 35 Nagog Park, Acton, MA 01720

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

Full Name (Last name first, if individual)

Walker, Lawrence G.

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

c/o Mintera Corporation, 35 Nagog Park, Acton, MA 01720

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

Full Name (Last name first, if individual)

JDS Uniphase Corporation

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

430 North McCarthy Boulevard, Milpitas, CA 95035

(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)

SVE Star Ventures Enterprises GmbH & Co. No. IX KG

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

c/o Star Ventures Management, Possartstr. 9, D-81679 Munich Germany

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

Full Name (Last name first, if individual)

Barel, Meir

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

c/o Star Ventures Management, Possartstr. 9, D-81679 Munich Germany

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

Full Name (Last name first, if individual)

Hanigal Investments (1997) Ltd.

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

10 Yechiam Street, Ramat Hasharon, 47301 Israel

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

Full Name (Last name first, if individual)

San Fran Mosquito River LLC

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

c/o Charles River Ventures, 1000 Winter Street, Suite 3300, Waltham, MA 02451

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

Full Name (Last name first, if individual)

Polaris Venture Partners IV, L.P.

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

1000 Winter Street, Suite 3300, Waltham, MA 02457

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

Full Name (Last name first, if individual)

RRE Ventures III A, L.P.

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

120 E. 56th Street, New York, NY 10022

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

Full Name (Last name first, if individual)

Court Square Optical, LP

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

c/o Court Square Ventures, Zero Court Square, Charlottesville, VA 22902

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

Full Name (Last name first, if individual)

Portview Communications Partners, LP

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

c/o Tatiana Goldstein, TAG Advisors, 4 Fawn Lane, Armonk, NY 10504

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
- Yes ☐ No ☐
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)
None.

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]
☐ [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

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."

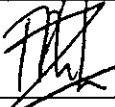
\$ 3,989,999.09

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	☐	\$	☐	\$
Purchase of real estate	☐	\$	☐	\$
Purchase, rental or leasing and installation of machinery and equipment	☐	\$	☐	\$
Construction or leasing of plant buildings and facilities	☐	\$	☐	\$
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)	☐	\$	☐	\$
Repayment of indebtedness	☐	\$	☐	\$
Working capital	☐	\$	☒	\$ <u>3,989,999.09</u>
Other (specify):	☐	\$	☐	\$
.....	☐	\$	☐	\$
.....	☐	\$	☐	\$
Column Totals	☒	\$ <u>0</u>	☒	\$ <u>3,989,999.09</u>
Total Payments Listed (column totals added)			☒	\$ <u>3,989,999.09</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) Mintera Corporation	Signature 	Date August 6, 2008
Name of Signer (Print or Type) Terence F. Unter	Title of Signer (Print or Type) President and Chief Executive Officer	

END

ATTENTION

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