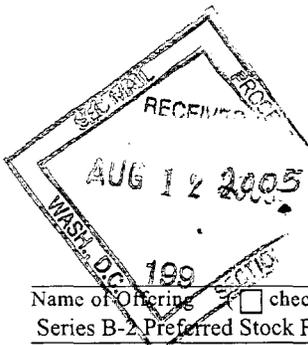


OMB APPROVAL OMB Number: 3235-0076 Expires: April 30, 2008 Estimated average burden hours per response: . . . .16.00



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: Series B-2 Preferred Stock Financing Filing Under: Rule 506 Type of Filing: New Filing

1336563

A. BASIC IDENTIFICATION DATA

1. Enter the information requested about the issuer



Name of Issuer: Precision I/O, Inc.

Address of Executive Offices: 4005 Miranda Ave., Suite 201, Palo Alto CA 94304

Address of Principal Business Operations: Provides data-based internet infrastructure services

Brief Description of Business: Provides data-based internet infrastructure services

Type of Business Organization: corporation

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Actual or Estimated Date of Incorporation or Organization: 111 012 Actual

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, one of which must be manually signed.

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.

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

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)

Estrin, Judith

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

4005 Miranda Ave., Suite 201, Palo Alto CA 94304

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

Full Name (Last name first, if individual)

Bradley, Jack

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

4005 Miranda Ave., Suite 201, Palo Alto CA 94304

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

Full Name (Last name first, if individual)

Proudian, Derek

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

4005 Miranda Ave., Suite 201, Palo Alto CA 94304

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

Full Name (Last name first, if individual)

Raffel, Wes

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

c/o Advanced Technology Partners VII, L.P., 485 Ramona Street, Palo Alto CA 94301

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)

c/o Foundation Capital III, L.P., 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)

Aslin, David

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

c/o 3i Corporation, 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)

Advanced Technology Ventures VII, L.P.

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

c/o Advanced Technology Ventures, 485 Ramona Street, Palo Alto CA 94301

(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)

Foundation Capital III, L.P.

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

c/o Foundation Capital, 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)

3i Technology Partners L.P.

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

c/o 3i Corporation, 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)

Packet Design LLC

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

4005 Miranda Ave., Suite 201, Palo Alto CA 94304

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

Full Name (Last name first, if individual)

Felderman, Robert

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

4005 Miranda Ave., Suite 201, Palo Alto CA 94304

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)

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)

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)

(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?
2. What is the minimum investment that will be accepted from any individual?
3. Does the offering permit joint ownership of a single unit?
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.

Full Name (Last name first, if individual)
N/A
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)
Grid of state abbreviations: 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)
Grid of state abbreviations: 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)
Grid of state abbreviations: 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 the 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 .....	\$ 10,000,000.00	\$ 10,000,000.00
	<input type="checkbox"/> Common <input checked="" type="checkbox"/> Preferred	
Convertible Securities (including warrants) .....	\$ 0.00	\$ 0.00
Partnership Interests .....	\$ 0.00	\$ 0.00
Other (Specify _____) .....	\$ 0.00	\$ 0.00
<b>Total</b> .....	<b>\$ 10,000,000.00</b>	<b>\$ 10,000,000.00</b>

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 .....	12	\$ 10,000,000.00
Non-accredited Investors .....	0	\$ 0.00
<b>Total (for filings under Rule 504 only)</b> .....		<b>\$ _____</b>

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 .....	_____	\$ _____
<b>Total</b> .....	_____	<b>\$ _____</b>

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 insurer. 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"/>	\$ 40,000.00
Accounting Fees .....	<input type="checkbox"/>	\$ _____
Engineering Fees .....	<input type="checkbox"/>	\$ _____
Sales Commissions (specify finders' fees separately) .....	<input type="checkbox"/>	\$ _____
Other Expenses (identify) _____ .....	<input type="checkbox"/>	\$ _____
<b>Total</b> .....	<input checked="" type="checkbox"/>	<b>\$ 40,000.00</b>

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

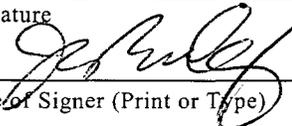
b. Enter the difference between the aggregate offering price given in response to Part C — Question 1 and total expenses furnished in response to Part C — Question 4.a. This difference is the “adjusted gross proceeds to the issuer.” ..... \$ 9,960,000.00

5. Indicate below the amount of the adjusted gross proceed 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"/> \$ 9,960,000.00
Other (specify): _____	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
_____	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
_____	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Column Totals .....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Total Payments Listed (column totals added) .....	<input type="checkbox"/> \$ 9,960,000.00	

**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) Precision I/O, Inc.	Signature 	Date August 11, 2005
Name of Signer (Print or Type) Jack Bradley	Title of Signer (Print or Type) Secretary	

**ATTENTION**

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