



Edgar Filing: PRECISION OPTICS CORPORATION INC - Form SC 13D/A

2. Check the Appropriate Box if a Member of a Group (See Instructions):  
(a)  Not Applicable  
(b)
3. SEC Use Only
4. Source of Funds (See Instructions): 00
5. Check if Disclosure of Legal Proceedings Is Required Pursuant to  
Items 2(d) or 2(e):  
Not Applicable
6. Citizenship or Place of Organization: United States
- |                     |     |                           |            |
|---------------------|-----|---------------------------|------------|
| Number of           | 7.  | Sole Voting Power:        | 0*         |
| Shares Beneficially | 8.  | Shared Voting Power:      | 1,589,676* |
| Owned by            |     |                           |            |
| Each Reporting      | 9.  | Sole Dispositive Power:   | 0*         |
| Person With         | 10. | Shared Dispositive Power: | 1,589,676* |
11. Aggregate Amount Beneficially Owned by Each Reporting Person:  
1,589,676\*
12. Check if the Aggregate Amount in Row (11) Excludes Certain Shares  
(See Instructions): Not Applicable
13. Percent of Class Represented by Amount in Row (11): 71.9% \*
14. Type of Reporting Person (See Instructions): IA, IN

\* This is a joint filing by Austin W. Marxe (?Marxe?) and David M. Greenhouse (?Greenhouse?). Marxe and Greenhouse share sole voting and investment power over 1,097 shares of Common Stock owned by Special Situations Cayman Fund, L.P., 4,181 shares of Common Stock owned by Special Situations Fund III, L.P., 207,698 shares of Common Stock, 7,630,000 Warrants to purchase 377,200 Common Shares and \$275,000 Debenture convertible into 220,000 Common Shares owned by Special Situations Fund III QP, L.P., 160,000 shares of Common Stock, 7,630,000 Warrants to purchase 377,200 Common Shares and \$275,000 Debenture convertible into 220,000 Common Shares owned by Special Situations Private Equity Fund, L.P., and 22,300 shares of common stock owned by Special Situations Technology Fund II, L.P. See Items 2 and 5 of this Schedule 13D for additional information.

Item 1. Security and Issuer.

This schedule related to the Common Stock of Precision Optics, Corp. the ?Issuer?). The Issuer?s principal executive officers are located at 22 East Broadway, Gardner MA 01440

Item 2. Identity and Background.

The persons filing this report are Austin W. Marxe (?Marxe?) and David M. Greenhouse (?Greenhouse?), who are the controlling principals of AWM Investment Company, Inc. (?AWM?), the general partner of and investment adviser to Special Situations Cayman Fund, L.P. (?Cayman?). AWM also serves as the general partner of MGP Advisers Limited Partnership (?MGP?), the general partner of and investment adviser to Special Situations Fund III, L.P. (?SSF3?) and general partner of Special Situations Fund III QP, L.P. (SSFQP). Marxe and Greenhouse are also members of MG Advisers L.L.C. (?MG?), the general

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partner of Special Situations Private Equity Fund, L.P. (?SSPE?), and members of SST Advisers, L.L.C. (?SSTA?), the general partner of Special Situations Technology Fund II, L.P. (?Tech II?). AWM serves as the investment adviser to SSFQP, SSPE, and Tech II. (SSF3, SSFQP, Cayman, SSPE, and Tech II will hereafter be referred to as, the ?Funds?).

The principal office and business address of the Reporting Persons, is 527 Madison Avenue, Suite 2600, New York NY 10022.

The principal business of each Fund is to invest in equity and equity-related securities and other securities of any kind or nature.

Mr. Marxe and Mr. Greenhouse have never been convicted in any criminal proceeding (excluding traffic violations or similar misdemeanors), nor have either of them been a party to any civil proceeding commenced before a judicial or administrative body of competent jurisdiction as a result of which he was or is now subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws. Mr. Marxe and Mr. Greenhouse are citizens of the United States.

### Item 3. Source and Amount of Funds or Other Consideration.

Each Fund utilized its own available net assets to purchase the securities referred to in this Schedule.

### Item 4. Purpose of Transaction.

The securities referred to in this Schedule have been acquired by each of the Funds for investment purposes and not with the purpose or effect of changing or influencing control of the Issuer. Each Fund acquired the securities in the ordinary course of business and is holding the securities for the benefit of its investors.

### Item 5. Interest in Securities of the Issuer.

Cayman owns 1,097 shares of Common Stock or 0.1% of the shares outstanding, SSF3 owns 4,181 shares of Common Stock or 0.4% of the shares outstanding, SSFQP owns 207,698 shares of Common Stock, 7,630,000 Warrants to purchase 377,200 Common Shares and \$275,000 Debenture convertible into 220,000 Common Shares or 49.8% of the shares outstanding, SSPE owns 160,000 shares of Common Stock, 7,630,000 Warrants to purchase 377,200 Common Shares and \$275,000 Debenture convertible into 220,000 Common Shares or 46.9% of the shares outstanding, and Tech II owns 22,300 shares of common stock or 2.2% of the outstanding shares. Messrs. Marxe and Greenhouse share the power to vote and direct the disposition of all shares of Common Stock owned by each of the Funds. Messrs. Marxe and Greenhouse are deemed to beneficially own a total of 395,276 shares of Common Stock, 15,260,000 Warrants to purchase 754,400 Common Shares and \$550,000 Debentures convertible into 440,000 Common Shares or 71.9% of the outstanding shares.

The following table reflects the acquisition of 10% Senior Secured Convertible Notes and Warrants, pursuant to the Private Offering, which occurred on June 25, 2008. No other transactions occurred during the sixty days preceding the date of the event that requires the filing of this statement:

\*On December 11, 2008 there was a 1 for 25 reverse split.

A. Special Situations Private Equity Fund, L.P.

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Date  
Quantity  
Average Price

(Sales)

Date  
Quantity  
Average Price

(Purchases)

June 26, 2008

Convertible Note

\$275,000

June 26, 2008 Warrants  
3,630,000 (145,200 Post  
Split)

B. Special Situations Fund III QP, L.P.

Date  
Quantity  
Average Price

(Sales)

Date  
Quantity  
Average Price

(Purchases)

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June 26, 2008

Convertible Note

\$275,000

June 26, 2008

3,630,000 (145,200 Post  
Split)

Item 6. Contracts, Arrangements, Understandings or Relationships With  
Respect to Securities of the Issuer.

No contracts, arrangements, understandings or similar relationships  
exist with respect to the securities of the Company between Messrs. Marxe and  
Greenhouse and any other individual or entity.

Item 7. Material to be Filed as Exhibits.

Joint Filing Agreement.

Signature

After reasonable inquiry and to the best of my knowledge and belief,  
I certify that the information set forth in this statement is true, complete and  
correct.

Dated: February 9, 2009

/s/\_Austin W. Marxe  
Austin W. Marxe

/s/\_David M. Greenhouse\_\_\_\_\_  
David M. Greenhouse

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

JOINT FILING AGREEMENT

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Austin W. Marxe and David M. Greenhouse hereby agree that the Schedule 13D to which this agreement is attached is filed on behalf of each of them.

/s/\_Austin W. Marxe  
Austin W. Marxe

/s/\_David M. Greenhouse  
David M. Greenhouse

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