ION NETWORKS INC

Form SC 13D/A

January 11, 2006

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13D
Under the Securities Exchange Act of 1934
(Amendment No. __2__)

Ion Networks, Inc.

(Name of Issuer)

Common Stock,

(Title of Class of Securities)

46205P100

(CUSIP Number)

with a copy to:

Austin W. Marxe Allen B. Levithan, Esq.

527 Madison Avenue, Suite 2600 Lowenstein Sandler PC New York, New York 10022 65 Livingston Avenue

Roseland, New Jersey 07068

(973) 597-2424

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

December 30, 2005

(Date of Event which Requires Filing of this Statement)

* Amending percentages owned.

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of section 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. ?

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See section 240.13d-7 for other parties to whom copies are to be sent.

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be ?filed? for the purpose of Section 18 of the Securities Exchange Act of 1934 (?Act?) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Cusip No. 46205P100

1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only):

Austin W. Marxe and David M. Greenhouse

- 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: 10,350,618*
Owned by
Each Reporting 9. Sole Dispositive Power: 0*

Person With 10. Shared Dispositive Power: 10,350,61

11. Aggregate Amount Beneficially Owned by Each Reporting Person: 10,350,618*

- 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): 34.0% *
- 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 1,292,147 shares of Common Stock and 604,324 Warrants to purchase Common Stock owned by Special Situations Cayman Fund, L.P., 298,138 shares of Common Stock and 139,717 Warrants to purchase Common Stock owned by Special Situations Fund III, L.P., 3,401,252 shares of Common Stock and 1,593,942 Warrants to purchase Common Stock owned by Special Situations Fund III QP, L.P., 1,390,253 shares of Common Stock and 666,476 Warrants to purchase Common Stock owned by Special Situations Private Equity Fund, L.P., 100,821 shares of Common Stock and 50,780 Warrants to purchase Common Stock owned by Special Situations Technology Fund, L.P. and 542126 shares of common stock and 270,644 Warrants to purchase Common Stock owned by Special Situations Technology Fund, L.P. and 50,500 this Schedule 13D for additional information.

Item 1. Security and Issuer.

This schedule related to the common stock and warrants of Amerigon Incorporated (the ?Issuer?). The Issuer?s principal executive officers are located at 120 Corporate Blvd., S. Plainfield, NJ 07080

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 Special Situations Fund III QP, L.P. (SSFQP). Marxe and Greenhouse are also members of MG Advisers L.L.C. (?MG?), the general partner

of and investment adviser to Special Situations Private Equity Fund, L.P. (?SSPE?), and members of SST Advisers, L.L.C. (?SSTA?), the general partner of and investment adviser to Special Situations Technology Fund, L.P. (?Technology?) and the Special Situations Technology Fund II, L.P. (?Tech II?) (SSF3, SSFQP, Cayman, SSPE, Technology 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 1,292,147 shares of Common Stock and 604,324 Warrants to purchase Common Stock or 6.9% of the shares outstanding, SSF3 owns 298,138 shares of Common Stock and 139,717 Warrants to purchase Common Stock or 1.6% of the shares outstanding, SSFQP owns 3,401,252 shares of Commons Stock and 1,593,942 Warrants to purchase Common Stock or 17.4% of the shares outstanding, SSPE owns 1,390,253 shares of Common Stock and 666,476 warrants to purchase Common Stock or 7.4% of the outstanding shares, Technology owns 100,821 shares of Common Stock and 50,780 Warrants to purchase Common Stock or .5% of the shares outstanding, and Tech II owns 542,126 shares of common stock and 270,644 Warrant to purchase Common Stock or 2.9% 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 7,024,734 shares of Common Stock and 3,325,883 Warrants to purchase Common Stock or 34.0% of the outstanding shares.

The following table reflects the Common Stock and Warrants purchased in the month of December 2005. There were no other transactions during the sixty days preceding the date of the event that requires the filing of this statement:

A. Special Situations Cayman Fund, L.P.

Date Quantity

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Average Price
(Sales)
Date
Quantity
Average Price
(Purchases)
December 2005 Common
Stock
64,400
$.13
B. Special Situations Private Equity Fund, L.P.
Date
Quantity
Average Price
(Sales)
Date
Quantity
Average Price
(Purchases)
December 2005 Common
Stock
78,600
$.13
C. Special Situations Technology Fund, L.P.
Date
Quantity
Average Price
(Sales)
Date
Quantity
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Average Price

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(Purchases)
December 2005 Common
Stock
4,000
$.13
D Special Situations Technology Fund II, L.P.
Date
Quantity
Average Price
(Sales)
Date
Quantity
Average Price
(Purchases)
December 2005 Common
Stock
22,800
$.13
Ε.
      Special Situations Fund III, L.P.
Date
Quantity
Average Price
(Sales)
December 31, 2005
(Common Stock)
539,325*
December 31, 2005
(warrants)
1,054,616*
Date
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Quantity

Average Price (Purchases) December 2005 Common Stock 187,890 \$.13 F. Special Situations Fund III QP, L.P. Date Quantity Average Price (Sales) Date Quantity Average Price (Purchases) December 31, 2005 (Common Stock) 539,325* December 31, 2005 (warrants) 1,054,616* *Pursuant to that certain Exchange Tender Offer described in the Schedule TO-I of the Special Situations Fund III, L.P. (SSF3) as filed by SSF3 with the Securities and Exchange Commission on November 17, 2005, SSF3 transferred the securities included in this Schedule 13D to Special Situations Fund III QP,

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

L.P. (SSFQP) on December 31, 2005.

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: January 10, 2005 /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 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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