#### **IMAGE SENSING SYSTEMS INC**

Form 4

January 04, 2012

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

OMB 3235-0287 Number:

Check this box if no longer

subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

January 31, Expires: 2005

0.5

**OMB APPROVAL** 

Estimated average burden hours per

response...

Form 4 or Form 5 obligations

may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

MARXE AUSTIN W & GREENHOUSE DAVID M 2. Issuer Name and Ticker or Trading

Symbol **IMAGE SENSING SYSTEMS INC**  Issuer

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 12/30/2011

[ISNS]

(Check all applicable)

5. Relationship of Reporting Person(s) to

Director 10% Owner Other (specify Officer (give title below)

C/O SPECIAL SITUATIONS FUNDS, 527 MADISON AVENUE,

**SUITE 2600** 

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

NEW YORK, NY 10022

(City) (State)

(Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

Common

Stock

(Month/Day/Year)

12/30/2011

2. Transaction Date 2A. Deemed Execution Date, if

(Month/Day/Year)

3. Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

4. Securities Acquired (A) 5. Amount of Securities Beneficially Owned Following

1,108,379

7. Nature of Indirect Ownership Form: Beneficial Direct (D) Ownership or Indirect (Instr. 4)

(A)

(1)

Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)

Code V Amount

(D) Price \$ 24,859 6.4023

 $I^{(2)}$ 

By Limited **Partnerships** (2)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who 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.

(2)

SEC 1474 (9-02)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
	Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate Amou		nt of	Derivative	Deriv
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
	(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative Securities				Securi	ities	(Instr. 5)	Bene
		Derivative							(Instr. 3 and 4)			Own
		Security				Acquired						Follo
		•				(A) or						Repo
						Disposed						Trans
					of (D) (Instr. 3,							(Instr
						4, and 5)						
										A		
										Amount		
						I (A) (D)	Date Exercisable	Expiration Date	Title	or Namelana		
										Number		
					C 1 W					of		
					Code V	(A) (D)				Shares		

# **Reporting Owners**

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other Director

MARXE AUSTIN W & GREENHOUSE DAVID M C/O SPECIAL SITUATIONS FUNDS 527 MADISON AVENUE, SUITE 2600 NEW YORK, NY 10022

X

## **Signatures**

Austin W.

Marxe 01/04/2012

\*\*Signature of Date

Reporting Person

David M.

Greenhouse 01/04/2012 \*\*Signature of Date Reporting Person

## **Explanation of Responses:**

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) This is a weighted average price.
  - This is a joint filing by Austin W. Marxe (Marxe) and David M. Greenhouse (Greenhouse). They share voting and investment control over all securities owned by Special Situations Fund III QP, L.P. (QP), Special Situations Cayman Fund, L.P. (Cayman), Special
- Situations Technology Fund, L.P. (Tech) and Special Situations Technology II, L.P. (Tech II), respectively. 533,125 shares of Common Stock are held by QP, 153,481 shares of Common Stock are held by Cayman, 75,433 shares of Common Stock are held by Tech and 346,340 shares of Common Stock are held by Tech II. The interest of Marxe and Greenhouse in the shares of Common Stock owned by QP, Cayman, Tech, and Tech II is limited to the extent of his pecuniary interest.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. 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 number.

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