## Edgar Filing: IMAGE SENSING SYSTEMS INC - Form 4

IMAGE SEN Form 4 May 11, 201	NSING SYSTE	MS INC								
FORN Check th	<b>I 4</b> UNITE	D STATES		RITIES A shington,			ANGE	COMMISSIC	ON OMB Number	January 31
subject to Section 1 Form 4 o Form 5 obligatio may cont	if no longer subject to Section 16.STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIESExpires:200Form 4 or Form 5 obligations may continue. See InstructionStatement of Changes in Beneficial Ownership Section 16(a) of the Securities Exchange Act of 1934, 30(h) of the Investment Company Act of 1940Expires:200Estimated average burden hours per responseStatement of Changes in Beneficial Ownership burden hours per responseStatement of Changes in Beneficial Ownership responseStatement of Changes in Beneficial Ownership responseStatement of Changes in Beneficial Ownership responseStatement of Changes in Beneficial Ownership 									ed average nours per
MARXE A	Responses) Address of Reportin USTIN W & USE DAVID N	-	Symbol	r Name <b>and</b> E SENSIN			-	Issuer	p of Reporting heck all applic	
	(First) AL SITUATIO 7 MADISON A )		3. Date of (Month/E 05/09/2	-	ransaction			Director Officer (§ below)		10% Owner Other (specify
	(Street)			endment, Da nth/Day/Year	-	ıl			) by One Reportin	g Person
(City)	K, NY 10022 (State)	(Zip)	Tabl	le I - Non-I	Derivative	Secu	rities A	Person	by More than On d of. or Benefi	
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	r) Execution any	ned	3.	4. Securi onAcquirec Disposed (Instr. 3,	ties l (A) c l of (D	or ))	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect
Common Stock	05/09/2012			Р	1,000 (2)	A	\$ 6 (1)	1,109,379 <u>(2)</u>	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.

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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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Amou Unde Secur	le and int of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>			Relationships						
	Director	10% Owner	Officer	Other					
MARXE AUSTIN W & GREENHOUSE DAVID M C/O SPECIAL SITUATIONS FUNDS 527 MADISON AVENUE, SUITE 2600 NEW YORK, NY 10022			Х						
Signatures									
Austin W.									
Marxe	05/11/2012								
<u>**</u> Signature of Reporting Person	Date								

05/11/2012
Date

## **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

(2) Situations recimology rund, E.I. (recir) and special situations recimology if, E.I. (recir if), respectively. 553, 125 shares of Common Stock are held by QP, 153,481 shares of Common Stock are held by Cayman, 75,612 shares of Common Stock are held by Tech and 347,161 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.