#### INTEGRAL VISION INC

Form 4

December 05, 2005

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB

**OMB APPROVAL** 

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obligations

Check this box

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* MARXE AUSTIN W &

GREENHOUSE DAVID M

(City)

Common

Stock

(First)

(Street)

(State)

12/01/2005

(Middle)

(Zip)

2. Issuer Name and Ticker or Trading Symbol

INTEGRAL VISION INC [INVI]

5. Relationship of Reporting Person(s) to Issuer

(Last)

3. Date of Earliest Transaction

(Month/Day/Year) 12/01/2005

Director 10% Owner Other (specify Officer (give title

(Check all applicable)

below)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person

153 E 53RD ST, 55TH FL

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

NEW YORK, NY 10022

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

1.Title of 2. Transaction Date 2A. Deemed 4. Securities Acquired 5. Amount of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of Ownership Securities (Instr. 3) Code (D) Beneficially Form: (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Direct (D) Following or Indirect Reported (A)

P

Transaction(s) (Instr. 4)

Code V Amount (D) Price

(Instr. 3 and 4)

5,735,496 (1) I (1)

By Limited **Partnerships** 

7. Nature of

Indirect

Beneficial

Ownership

(Instr. 4)

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

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SEC 1474 (9-02)

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

1,000

(1)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration Da	ate	Amoun	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative		;		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities		(Instr. 3 and 4)			Own	
	Security				Acquired						Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Exercisable Date	Expiration		or		
							Date		Number		
				G 1 17	(A) (D)				of		
				Code V	(A) (D)			,	Shares		

## **Reporting Owners**

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

MARXE AUSTIN W & GREENHOUSE DAVID M 153 E 53RD ST 55TH FL NEW YORK, NY 10022

X

## **Signatures**

Austin W.

Marxe 12/05/2005

\*\*Signature of Date

Reporting Person

David M.

Greenhouse 12/05/2005

\*\*Signature of Person 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).

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 Cayman Fund, L.P. (Cayman), Special Situations Private Equity Fund, L.P. (PE), Special Situations Technology Fund, L.P. (Tech) and Special Situations Technology II, L.P. (Tech II), respectively. 738,608 shares of Common

(1) Stock and 350,000 Wts are held by Cayman, 1,574,888 shares of Common Stock and 750,000 Wts are held by PE, 219,200 shares of Common Stock and 105,000 Wts are held by Tech and 1,352,800 shares of Common Stock and 645,000 Wts are held by Tech II. The interest of Marxe and Greenhouse in the shares of Common Stock owned by Cayman, PE, 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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