IMAGE SENSING SYSTEMS INC Form SC 13D/A October 14, 2015

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

(Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT

TO RULE 13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO

RULE 13d-2(a)

(Amendment No. 8)*

Image Sensing Systems, Inc.

(Name of Issuer)

Common Stock, \$0.1 par value

(Title of Class of Securities)

45244C104

(CUSIP Number)

AB Value Management LLC

84 Elm Street

Westfield, NJ 07090

732-701-7008

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

October 8, 2015

(Date of Event Which Requires Filing of this Statement)

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 Rule 13d-1(e), 13d-1(f) or 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 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.)

(Continued of following pages)

CUSIP No	• 45244C104	
	Name of Reporting Person	
	AB Value Partners, LP	
2.	Check the Appropriate Box (a) [_	_]
	if a Member of a Group (b)	_]
3.	S.E.C. Use Only	
4.	Source of Funds	
WC		
5. pursuant	Check box if disclosure of legal proceedings is required to items 2(D) or 2(E): / /	
6.	Citizenship or Place of Organization	

NEW J	ERSEY					
	f Shares	(7)	Sole Voting Pow		0	
Benefici		(8)	Shared Voting P		436 , 677	
Owned by	_	(9)	Sole Dispositiv		0	
					-	
Reportin	g Person	(10)	Shared Disposit	IVE POwer	436,677	
11.	Aggregate Amour	nt Benef	icially Owned by	Each Reporting	Person	
	436,677					
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares					
	[_]					
13.	Percent of Class Represented by Amount in Row 11					
	8.71%					
14.	Type of Reporti	ing Pers	on	PN		

CUSIP No	. 45244C104		
1.	Name of Reporting Person		
	AB Value Management LLC		
2.	Check the Appropriate Box		[_]
	if a Member of a Group	(b)	[_]
3.	S.E.C. Use Only		
4.	Source of Funds		
WC			
5. pursuant	Check box if disclosure of legal proceedings to items 2(D) or 2(E): / /	is requi	.red
6.	Citizenship or Place of Organization		

	DELAWARE					
Number of		(7)	Sole Voting Power	0		
Beneficia	ally	(8)	Shared Voting Power	828 , 393 [,]		
Owned by	Each	(9)	Sole Dispositive Power	0		
Reportin	g Person	(10)	Shared Dispositive Power	828,393 、		
11.	Aggregate Amou	unt Benef	ficially Owned by Each Reporting	Person		
	828,393 *					
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares					
	[_]					
13.	Percent of Class Represented by Amount in Row 11					
	16.52%					
14.	Type of Report					

 \star Consists of the Shares owned directly by AB Value Partners and the Managed Account.

[_]
[_]
ired

	d States of Amer				
Number of			Sole Voting P	ower	76,678
Beneficia	ally	(8)	Shared Voting	Power	828,393 *
Owned by	Each	(9)	Sole Disposit	ive Power	76 , 678
Reporting	g Person	(10)	Shared Dispos	itive Power	828,393 *
				by Each Reporting	
	905,071 *				
12.	12. Check if the Aggregate Amount in Row (11) Excludes Certain Shares				tain
	[_]				
13.	Percent of Class Represented by Amount in Row 11 18.05%				
14.	Type of Reporti	.ng Perso	on	IN	

 \star Consists of the Shares owned directly by AB Value Partners and the Managed Account.

CUSIP NO. 45244C104

The following constitutes Amendment No. 8 to the Schedule 13D filed by the undersigned ("Amendment No. 8"). This Amendment No. 8 amends the Schedule 13D as specifically set forth.

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

The aggregate purchase price of the 905,071 Shares beneficially owned by the AB Value Partners, AB Value Management and Andrew Berger ("Mr. Berger") is approximately \$3,109,035. The Shares beneficially owned by AB Value Partners and AB Value Management were acquired with working capital and Mr. Berger's shares were acquired with personal funds.

AB Value Partners and AB Value Management effect purchases of securities primarily through margin accounts maintained for them with prime brokers, which may extend margin credit to them as and when required to open or carry positions in the margin accounts, subject to applicable federal margin regulations, stock exchange rules and the prime brokers' credit policies. In such instances, the positions held in the margin accounts are pledged as collateral security for the repayment of debit balances in the accounts.

Item 4. Purpose of Transaction.

On October 13, 2015, Image Sensing Systems, Inc. (the "Company") announced that Andrew Berger ("Mr. Berger") had been appointed to its Board of Directors, effective October 8, 2015.

Item 5. Interest in Securities of the Issuer.

(a) The aggregate percentage of Shares reported owned by each person named herein is based upon approximately 5,013,663 Shares issued and outstanding, which is the total number of Shares outstanding as of August 1, 2015, as reported in Issuer's 10-Q filed with the Securities and Exchange Commission on August 11, 2015.

As of the close of business on October 14, 2015, AB Value Partners directly owned 436,677 Shares, constituting approximately 8.71% of the Shares outstanding. By virtue of their relationships with AB Value Partners discussed in further detail in Item 2, each of AB Value Management and Mr. Berger may be

deemed to beneficially own the Shares owned by AB Value Partners.

As of the close of business on October 14, 2015, AB Value Management had caused the Managed Account to directly own 391,716 Shares, constituting approximately 7.81% of the Shares outstanding. By virtue of their relationships with AB Value Management discussed in further detail in Item 2, each of AB Value Management and Mr. Berger may be deemed to beneficially own the Shares owned by AB Value Management and the Managed Account.

As of the close of business on October 14, 2015, Mr. Berger directly owned 76,678, constituting approximately 1.53% of the Shares outstanding

(b) Each of the AB Value Partners, AB Value Management and Mr. Berger share the power to vote and dispose of the Shares beneficially owned, respectively, by AB Value Partners and AB Value Management.

CUSIP NO. 45244C104

(c) Schedule A annexed hereto lists all transactions in securities of the Issuer since the original Schedule 13D was filed by the Reporting Persons. All of such transactions were effected in the open market.

(d) No person other than the Reporting Persons is known to have the right to receive, or the power to direct the receipt of dividends from, or proceeds from the sale of, the Shares.

(e) Not applicable.

The filing of this Schedule 13D shall not be construed as an admission that the Reporting Persons are, for purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended, the beneficial owners of any of the Shares reported herein. Each of the Reporting Persons specifically disclaims beneficial ownership of the Shares reported herein that are not beneficially owned by such Reporting Person.

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

As a director, Mr. Berger will be compensated as a non-employee director in accordance with the Company's non-employee director compensation program. Under the program, for 2015, he will receive a pro-rated portion of the \$50,000 annual retainer paid to all non-employee directors, of which half will be paid in cash and half as a stock award.

Otherwise, Mr. Berger is not a party to any contract, arrangement, understanding or relationship with any person with respect to any securities of the Issuer.

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: October 14, 2015

AB Value	Partners, LP	
By:	AB Value Man	agement LLC
	General Part	ner
Ву:		erger Andrew Berger Manager

AB Value Management LLC

By: /s/ Andrew Berger Name: Andrew Berger Title Manager

> /s/ Andrew Berger Name: Andrew Berger

<u>Schedule A</u>

Transactions in the securities of the Issuer since the filing of the Schedule 13D Amendment No. $\ensuremath{8}$

Class of Socurity	Securities	Price Per Share*	Date of Purchase/
Class of Security	Purchased / (Sold)	FIICE FEL SHALE"	Sale

Andrew Berger

Common Stock	17,278	3.8842	8/21/2015
Common Stock	13,900	3.6450	8/24/2015

*This price reported is a weighted average price.