IMAGE SENSING SYSTEMS INC Form SC 13D/A July 10, 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. 4) \star

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)

July 9, 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 Ac	t
but shall be subject to all other provisions of the Act (however, see the	
Notes.)	

(Continued of following pages)

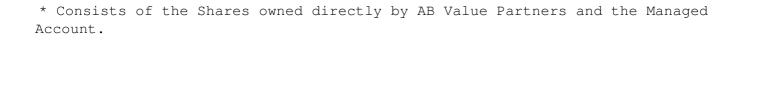
CUSIP No	45244C104		
1.	Name of Reporting Person		
	AB Value Partners, LP		
2.	Check the Appropriate Box	(a)	[_]
	if a Member of a Group	(b)	[_]
3.	S.E.C. Use Only		
4.	Source of Funds		
WC			
5.	Check box if disclosure of legal proceeding		
pursuant	to items 2(D) or 2(E): / /		
	Citizenship or Place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

NEW JERSEY

Number o	f Shares	(7)	Sole Voting Pow	er	0
Benefici	ally	(8)	Shared Voting P	ower	363,304
Owned by	Each	(9)	Sole Dispositiv	e Power	0
Reportin	g Person	(10)	Shared Disposit	ive Power	363 , 304
11.	Aggregate Amou	nt Benef	icially Owned by	Each Reporting	Person
	363,304				
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares				
	[_]				
13.	Percent of Clas	ss Repre	sented by Amount	in Row 11	
	7.26%				
14.	Type of Report:	ing Pers	on	PN	

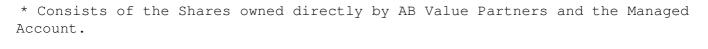
CUSIP	No. 45	244C104		
1.	Name of Reporting P	erson		
	AB Value Management	LLC		
2.	Check the Appropria	ce Box	(a)	[_]
	if a Member of a Gr	oup	(b)	[_]
3.	S.E.C. Use Only			
4.	Source of Funds			
WC				
5. pursua	Check box if disc ant to items 2(D) or 2(closure of legal proceedings	is requi	
6.	Citizenship or Plac	e of Organization		

	DELAWARE				
	f Shares	(7)		 ver	0
Benefici	ally	(8)	Shared Voting E	Power	681 , 650
Owned by	Each	(9)	Sole Dispositiv	<i>r</i> e Power	0
Reportin	g Person	(10)	Shared Disposit	cive Power	681 , 650
11.				Zeach Reporting	
	681,650 *				
12.				(11) Excludes Cer	
	[_]				
13.	Percent of Clas	ss Repre	sented by Amount	in Row 11	
	13.62%				
14.	Type of Report			СО	



CUSIP	No.	45244C104		
1.	Name of Report	ing Person		
	Andrew Berger			
2.	Check the Appr	opriate Box	(a)	[_]
	if a Member of	a Group	(b)	[_]
3.	S.E.C. Use Onl	У		
4.	Source of Fund	s		
	AF			
5. pursua	Check box if	f disclosure of legal proceedings i		red
6.		or Place of Organization		

Unite	d States of Ame:	rica			
Number o	f Shares	(7)	Sole Voting Pow	er	0
Benefici	ally	(8)	Shared Voting P	ower	681,650
Owned by Each (9) Sole Dispositive Power				0	
Reportin	g Person	(10)	Shared Disposit	ive Power	681,650
				Each Reporting	
	681,650 *				
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares				
	[_]				
13.	Percent of Clas	ss Repre	sented by Amount	in Row 11	
14.	Type of Report.	ing Pers	on	IN	



CUSIP NO. 45244C104

The following constitutes Amendment No. 4 to the Schedule 13D filed by the undersigned ("Amendment No. 4"). This Amendment No. 4 amends the Schedule 13D as specifically set forth.

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

The aggregate purchase price of the 681,650 Shares beneficially owned by the AB Value Partners and AB Value Management is approximately \$2,202,567. The Shares beneficially owned by AB Value Partners and AB Value Management were acquired with working capital.

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 5. Interest in Securities of the Issuer.
- (a) The aggregate percentage of Shares reported owned by each person named herein is based upon approximately 5,005,803 Shares issued and outstanding, which is the total number of Shares outstanding as of May 1, 2015, as reported in Issuer's 10-Q filed with the Securities and Exchange Commission on May 14, 2015.

As of the close of business on July 10, 2015, AB Value Partners directly owned 363,304 Shares, constituting approximately 7.26% 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 July 10, 2015, AB Value Management had caused the Managed Account to directly own 318,346 Shares, constituting approximately 6.36% 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.

- (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.
- (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.

CUSIP NO. 45244C104

(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.

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: July 10, 2015

AB Value Partners, LP

By: AB Value Management LLC

General Partner

By: /s/ Andrew Berger

Name: Andrew Berger

Title Manager

AB Value Management LLC

By: /s/ Andrew Berger

Name: Andrew Berger

Title Manager

/s/ Andrew Berger Name: Andrew Berger

Edgar Filing: IMAGE SENSING SYSTEMS INC - Form SC 13D/A				

Schedule A

Transactions in the securities of the Issuer since the filing of the Schedule 13D Amendment No. 3

Class of Security	Securities Purchased / (Sold)	Price Per Share*	Date of Purchase/ Sale
	AB Value Pa	rtners, LP	
Common Stock	18,727	3.3858	7/7/2015
Common Stock	3,699	3.3967	7/8/2015
Common Stock	4,753	3.3989	7/9/2015
Common Stock	33,128	3.7724	7/10/2015

^{*}This price reported is a weighted average price.

Class of Security	Securities Purchased / (Sold)	Price Per Share*	Date of Purchase/ Sale
	AB Value Mar	nagement LLC	
Common Stock	18,726	3.3858	7/7/2015
Common Stock	3,698	3.3967	7/8/2015
Common Stock	4,754	3.3989	7/9/2015
Common Stock	33 , 127	3.7724	7/10/2015

^{*}This price reported is a weighted average price.