InvenSense Inc Form SC 13G/A February 14, 2014

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934

(Amendment No. 2)*

InvenSense, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

46123D 20 5

(CUSIP Number)

December 31, 2013

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

" Rule 13d-1(b)

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"Rule 13d-1(c)

x Rule 13d-1(d)

The information required in 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 (Act) 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).

^{*} 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 the disclosures provided in a prior cover page.

CUSIP No. 46123D 20 5

1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)				
2.	Artiman Ventures, L.P. Check the Appropriate Box if a Member of a Group (See Instructions) (a) " (b) x				
3.	SEC Use Only				
4.	Citizenship or Place of Organization				
	Califor	rnia 5.	Sole Voting Power		
Num	ber of				
Sh	ares	6.	0 Shared Voting Power		
Benef	ficially				
	ned by	7.	10,212,225 Sole Dispositive Power		
Rep	orting				
	rson	8.	0 Shared Dispositive Power		
W	/ith				
9.	Aggre	gate	10,212,225 Amount Beneficially Owned by Each Reporting Person		
10.	10,212 Check		e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		

Percent of Class Represented by Amount in Row (9)

11.

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11.7%

12. Type of Reporting Person (See Instructions)

PN

CUSIP No. 46123D 20 5

1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)				
2.	Artiman, L.L.C. Check the Appropriate Box if a Member of a Group (See Instructions) (a) " (b) x				
3.	SEC Use Only				
4.	4. Citizenship or Place of Organization				
	Delaw		Sole Voting Power		
Num	ber of				
Sh	ares	6.	0 Shared Voting Power		
Benef	ficially				
	ned by	7.	10,417,415 Sole Dispositive Power		
Rep	orting				
	rson	8.	0 Shared Dispositive Power		
W	/ith				
9.	Aggre	gate	10,417,415 Amount Beneficially Owned by Each Reporting Person		
10.	10,417 Check		e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) "		

Percent of Class Represented by Amount in Row (9)

11.

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11.9%

12. Type of Reporting Person (See Instructions)

HC, OO

CUSIP No. 46123D 20 5

1.	Names	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)			
2.	Amit Shah Check the Appropriate Box if a Member of a Group (See Instructions) (a) " (b) x				
3.	SEC Use Only				
4.	. Citizenship or Place of Organization				
	United	l Sta	tes of America Sole Voting Power		
Num	nber of				
Shares		6.	10,000 Shared Voting Power		
Bene	ficially				
	ned by	7.	10,457,434 Sole Dispositive Power		
Each					
Rep	orting		10.000		
Person		8.	10,000 Shared Dispositive Power		
W	Vith				
9.	Aggre	gate	10,457,434 Amount Beneficially Owned by Each Reporting Person		
10.	10,457 Check		te Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		

Percent of Class Represented by Amount in Row (9)

11.

12.0%

12. Type of Reporting Person (See Instructions)

IN

Item 1.

(a)	Name of	Issuer
InvenSe	nse. Inc.	

(b) Address of Issuer s Principal Executive Offices 1745 Technology Drive #200

San Jose, CA 95110

Item 2.

(a) Name of Person Filing Artiman Ventures, L.P. (AVLP)

Artiman, L.L.C. (Artiman)

Amit Shah

(b) Address of Principal Business Office or, if none, Residence The address of AVLP, Artiman and Amit Shah is:

2000 University Avenue, Suite 602

East Palo Alto, CA 94303

(c) Citizenship

AVLP California limited partnership

Artiman Delaware limited liability company

Amit Shah United States of America

(d) Title of Class of Securities

Common Stock, par value \$0.001 per share (the Common Stock), of InvenSense, Inc.

(e) CUSIP Number 46123D205

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Not Applicable.

Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

As of December 31, 2013 (i) AVLP was the record holder of 10,212,225 shares of Common Stock (the AVLP Shares); (ii) Artiman Ventures Side Fund, L.P. (AVSF) was the record holder of 65,985 shares of Common Stock (the AVSF Shares); (iii) Artiman Ventures Side Fund II, L.P. (AVSFII) was the record holder of 133,502 shares of Common Stock (the AVSFII Shares and, together with the AVLP Shares and the AVSF Shares, the Artiman Shares); (iv) Artiman, L.L.C. was the record holder of 5,433 shares of Common Stock; (v) Artiman Management, L.L.C. (Artiman Management) was the record holder of 33,333 shares of Common Stock (the Management Shares); (vi) Baca, L.P. was the record holder of 6,956 shares of Common Stock (the Baca Shares); and (vii) Amit Shah was the record holder of options to purchase 10,000 shares exercisable within 60 days of December 31, 2013.

Artiman, L.L.C., the general partner of AVLP, AVSF and AVSFII, may be deemed to beneficially own the Artiman Shares, but disclaims beneficial ownership of the Artiman Shares except to the extent of any pecuniary interest therein. Amit Shah, as (i) a Managing Member of Artiman, L.L.C., the general partner of AVLP, AVSF and AVSFII, and (ii) the Managing Member of Artiman Management, may be deemed to beneficially own (a) the Artiman Shares and the shares held by Artiman, L.L.C. and (b) the Management Shares, respectively, but disclaims beneficial ownership of such shares except to the extent of any pecuniary interest therein.

Amit Shah, the general partner of Baca, L.P., may be deemed to beneficially own the Baca Shares, but disclaims beneficial ownership of the securities except to the extent of his pecuniary interest therein.

The Reporting Persons may be deemed to constitute a group for purposes of Section 13(d)(3) of the Act. Pursuant to Rule 13d-4 of the Act, the Reporting Persons expressly declare that the filing of this Statement shall not be construed as an admission that any such person is, for the purposes of Section 13(d) and/or Section 13(g) of the Act or otherwise, the beneficial owner of any securities covered by this Statement held by any other person. The Reporting Persons expressly disclaim that they have agreed to act as a group other than as described in this Statement.

(b) Percent of class:

11.7% Artiman Ventures, L.P.

11.9% Artiman, L.L.C.

12.0% Amit Shah

The ownership percentages above are based on an aggregate of 87,465,450 share of Common Stock, including (i) 87,455,450 shares outstanding as of November 4, 2013, as reported in the Issuer s 10-Q, dated November 8, 2013, filed with the Securities and Exchange Commission on November 8, 2013, and (ii) 10,000 shares subject to options exercisable within 60 days of December 31, 2013.

(c) Number of shares as to which the person has:

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	NUMBER OF SHARES			
Reporting Person	(i)	(ii)	(iii)	(iv)
Artiman Ventures, L.P.	0	10,212,225	0	10,212,225
Artiman, L.L.C.	0	10,417,145	0	10,417,145
Amit Shah	10.000	10,457,434	10,000	10,457,434

- (i) Sole power to vote or direct the vote
- (ii) Shared power to vote or to direct the vote
- (iii) Sole power to dispose or to direct the disposition of
- (iv) Shared power to dispose or to direct the disposition of

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following ".

Item 6. Ownership of More than Five Percent on Behalf of Another Person See 4(a) and 4(b) above.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person

Not Applicable.

Item 8. Identification and Classification of Members of the Group Not Applicable.

Item 9. Notice of Dissolution of Group

Not Applicable.

Item 10. Certification

Not applicable.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

DATED: February 14, 2014.

ARTIMAN VENTURES, L.P.

By: Artiman, L.L.C., its general partner

By: /s/ Amit Shah Amit Shah, Managing Member

ARTIMAN, L.L.C.

By: /s/ Amit Shah Amit Shah, Managing Member

> /s/ Amit Shah Amit Shah

ATTENTION

Intentional misstatements or omissions of fact constitute Federal Criminal Violations (See 18 U.S.C. 1001).