InvenSense Inc Form 4 November 06, 2014

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

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OMB APPROVAL

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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

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

may continue.

See Instruction

1. Name and Address of Reporting Person * Shah Amit	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
	InvenSense Inc [INVN]	(Check all applicable)			
(Last) (First) (Middle)	3. Date of Earliest Transaction				
C/O ARTIMAN VENTURES,, 2000 UNIVERSITY AVE, SUITE 602	(Month/Day/Year) 08/06/2014	X Director 10% Owner Officer (give title below) Other (specify below)			
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
EAST PALO ALTO, CA 94303	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tak	ole I - Non-	Derivative Sec	curitie	s Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) Transactionr Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)				5. Amount of 6. Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
Common Stock	08/06/2014		<u>J(1)</u>	7,497,333	A	\$ 0 (1)	7,497,333	I	See Footnote (2)
Common Stock	08/06/2014		J <u>(3)</u>	48,442	A	\$ 0 (3)	48,442	I	See Footnote (4)
Common Stock	08/06/2014		J <u>(5)</u>	98,012	A	\$ 0 (5)	98,012	I	See Footnote (6)
Common Stock	08/06/2014		S	2,171	D	\$ 23.95	7,495,162	I	See Footnote

								(2)
Common Stock	08/06/2014	S	14	D	\$ 23.95	48,428	I	See Footnote
Common Stock	08/06/2014	S	28	D	\$ 23.95	97,984	I	See Footnote (6)
Common Stock	08/11/2014	S	19,616	D	\$ 24.6	7,475,546	I	See Footnote
Common Stock	08/11/2014	S	128	D	\$ 24.6	48,300	I	See Footnote
Common Stock	08/11/2014	S	256	D	\$ 24.6	97,728	I	See Footnote (6)
Common Stock						19,943	I	See Footnote (7)
Common Stock						33,333	I	See Footnote

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

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SEC 1474 (9-02)

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	ionNumber	Expiration D	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)
	Derivative				Securities	3		(Instr.	3 and 4)	
	Security				Acquired					
	-				(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
						Date	Expiration		or	
						Exercisable	Date	Title	Number	
									of	
				Code \	(A) (D)				Shares	

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Shah Amit C/O ARTIMAN VENTURES, 2000 UNIVERSITY AVE, SUITE 602 EAST PALO ALTO, CA 94303



Signatures

/s/ Amit Shah 11/06/2014

**Signature of 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).
- The reporting person, Amit Shah, determined that as of August 8, 2014, as a Managing Member of Artiman, L.L.C., the General Partner (1) of Artiman Ventures, L.P., he may be deemed to have voting control and investment power over the securities held by Artiman Ventures, L.P., and is therefore including such securities as indirectly beneficially owned by him on this filing.
- Securities directly held by Artiman Ventures, L.P. Amit Shah and Yatin Mundkur are the Managing Members of Artiman, L.L.C., the

 General Partner of Artiman Ventures, L.P. and may be deemed to have voting control and investment power over the securities held by Artiman Ventures, L.P., but disclaim beneficial ownership of the securities held by Artiman Ventures, L.P. except to the extent of their pecuniary interest therein.
- The reporting person, Amit Shah, determined that as of August 8, 2014, as a Managing Member of Artiman, L.L.C., the General Partner (3) of Artiman Ventures Side Fund, L.P., he may be deemed to have voting control and investment power over the securities held by Artiman Ventures Side Fund, L.P., and is therefore including such securities as indirectly beneficially owned by him on this filing.
- Securities directly held by Artiman Ventures Side Fund, L.P. Amit Shah and Yatin Mundkur are the Managing Members of Artiman, L.L.C., the General Partner of Artiman Ventures Side Fund, L.P. and may be deemed to have voting control and investment power over the securities held by Artiman Ventures Side Fund, L.P., but disclaim beneficial ownership of the securities held by Artiman Ventures Side Fund, L.P. except to the extent of their pecuniary interest therein.
- The reporting person, Amit Shah, determined that as of August 8, 2014, as a Managing Member of Artiman, L.L.C., the General Partner (5) of Artiman Ventures Side Fund II, L.P., he may be deemed to have voting control and investment power over the securities held by Artiman Ventures Side Fund II, L.P., and is therefore including such securities as indirectly beneficially owned by him on this filing.
- Securities directly held by Artiman Ventures Side Fund II, L.P. Amit Shah and Yatin Mundkur are the Managing Members of Artiman, L.L.C., the General Partner of Artiman Ventures Side Fund II, L.P. and may be deemed to have voting control and investment power over the securities held by Artiman Ventures Side Fund II, L.P., but disclaim beneficial ownership of the securities held by Artiman Ventures Side Fund II, L.P. except to the extent of their pecuniary interest therein.
- (7) Securities directly held by Baca, LP, a limited partnership of which the reporting person is the general partner. The reporting person has voting control and investment power of the securities held by Baca, LP.
- Securities directly are held by Artiman Management, LLC, a limited liability company of which the reporting person is a managing member. The reporting person shares voting control and investment power of the securities held by Artiman Management, LLC but disclaims beneficial ownership of the securities except to the extent of his pecuniary interest therein.

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.

Reporting Owners 3