

ARTIMAN VENTURES L P
Form 4
December 26, 2012

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
Artiman, L.L.C.

2. Issuer Name and Ticker or Trading Symbol
InvenSense Inc [INVN]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
2000 UNIVERSITY AVENUE,
SUITE 602

3. Date of Earliest Transaction
(Month/Day/Year)
12/20/2012

___ Director ___X___ 10% Owner
___ Officer (give title below) ___ Other (specify below)

(Street)
EAST PALO ALTO, CA 94303

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

6. Individual or Joint/Group Filing(Check Applicable Line)
___ Form filed by One Reporting Person
X Form filed by More than One Reporting Person

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	12/20/2012		S ⁽⁴⁾	226,446 D \$ 10.995	11,864,249	I	See footnote. (1)
Common Stock	12/20/2012		S ⁽⁴⁾	1,463 D \$ 10.995	76,663	I	See footnote. (2)
Common Stock	12/20/2012		S ⁽⁴⁾	2,960 D \$ 10.995	155,099	I	See footnote. (3)
Common Stock	12/21/2012		S ⁽⁴⁾	197,555 D \$ 10.9652	11,666,694	I	See footnote.

									(1)
Common Stock	12/21/2012	S ⁽⁴⁾	1,277	D	\$ 10.9652	75,386	I		See footnote. (2)
Common Stock	12/21/2012	S ⁽⁴⁾	2,582	D	\$ 10.9652	152,517	I		See footnote. (3)
Common Stock	12/24/2012	S ⁽⁴⁾	54,629	D	\$ 10.8287	11,612,065	I		See footnote. (1)
Common Stock	12/24/2012	S ⁽⁴⁾	353	D	\$ 10.8287	75,033	I		See footnote. (2)
Common Stock	12/24/2012	S ⁽⁴⁾	714	D	\$ 10.8287	151,803	I		See footnote. (3)

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

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 6)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
				Code	V (A) (D)				

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

X

Artiman, L.L.C.
2000 UNIVERSITY AVENUE, SUITE 602
EAST PALO ALTO, CA 94303

Artiman Ventures Side Fund II, L.P.
2000 UNIVERSITY AVENUE, SUITE 602 X
EAST PALO ALTO, CA 94303

ARTIMAN VENTURES SIDE FUND L P
2000 UNIVERSITY AVENUE, SUITE 602 X
EAST PALO ALTO, CA 94303

ARTIMAN VENTURES L P
2000 UNIVERSITY AVENUE, SUITE 602 X
EAST PALO ALTO, CA 94303

Signatures

/s/ Amit Shah, as Managing Member of Artiman, L.L.C, General Partner of each of Artiman Ventures, L.P., Artiman Ventures Side Fund, L.P., and Artiman Ventures Side Fund II, L.P.

12/26/2012

__Signature of Reporting Person

Date

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).

(1) 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.

(2) 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.

(3) 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 disclaims beneficial ownership of the securities held by Artiman Ventures Side Fund II, L.P. except to the extent of their pecuniary interest therein.

(4) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 Sales Plan adopted by the reporting persons on August 30, 2012.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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