ARTIMAN VENTURES L P

Form 4

December 26, 2012

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

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January 31, 2005

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obligations may continue. See Instruction

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).

(City)

(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		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
2000 UNIVERSITY AVENUE,			(Month/Day/Year) 12/26/2012	DirectorX_ 10% Owner Officer (give title Other (specify		
SUITE 602		,	12,20,2012	below) below)		
(Street)			4. If Amendment, Date Original 6. Individual or Joint/Group I			
			Filed(Month/Day/Year)	Applicable Line) Form filed by One Reporting Person		
EAST PALO ALTO, CA 94303				_X_ Form filed by More than One Reporting Person		

(State)

(Zip)

(City)	(State)	Table 1 - 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. Transactic Code (Instr. 8)	omr Dispos (Instr. 3,	ed of	` ′	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)		
Common Stock	12/26/2012		S(4)	97,112	D	\$ 10.9122	11,514,953	I	See footnote.		
Common Stock	12/26/2012		S(4)	628	D	\$ 10.9122	74,405	I	See footnote.		
Common Stock	12/26/2012		S <u>(4)</u>	1,270	D	\$ 10.9122	150,533	I	See footnote.		

Table I. New Desiration Consulting Associated Discount of an Desirable On

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

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SEC 1474 (9-02)

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)	4. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D)		ate	7. Title and Amount of Underlying Securities (Instr. 3 and	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Amou or Title Numb of Share	ber	

Relationships

Reporting Owners

Reporting Owner Name / Address	Kelationships					
	Director	10% Owner	Officer	Other		
Artiman, L.L.C. 2000 UNIVERSITY AVENUE, SUITE 602 EAST PALO ALTO, CA 94303		X				
Artiman Ventures Side Fund II, L.P. 2000 UNIVERSITY AVENUE, SUITE 602 EAST PALO ALTO, CA 94303		X				
ARTIMAN VENTURES SIDE FUND L P 2000 UNIVERSITY AVENUE, SUITE 602 EAST PALO ALTO, CA 94303		X				
ARTIMAN VENTURES L P 2000 UNIVERSITY AVENUE, SUITE 602 EAST PALO ALTO, CA 94303		X				

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

Reporting Owners 2

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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).
- 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.
- 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. 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.