Nasiri Steven Saeed Form 4 September 19, 2012

## FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005

**OMB APPROVAL** 

Form 4 or Form 5

(Zin)

Estimated average burden hours per response... 0.5

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * Nasiri Steven Saeed			2. Issuer Name <b>and</b> Ticker or Trading Symbol InvenSense Inc [INVN]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction	(Check an applicable)		
			(Month/Day/Year)	_X_ DirectorX_ 10% Owner		
1197 BORREGAS AVENUE			09/17/2012	_X_ Officer (give title Other (specify below)		
				President, CEO, Chairman		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
SUNNYVALE, CA 94089				Form filed by More than One Reporting Person		

(State)

(City)

(City)	(State)	(Zip) Table	e I - Non-D	Perivative	Secur	ities Acqu	ired, 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. Transactio Code (Instr. 8)	4. Security on (A) or Di (Instr. 3,	sposed	d of (D)	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	09/17/2012		M	5,000	A	\$ 0.7	8,245,880	I	Steven S. Nasiri Living Trust
Common Stock	09/17/2012		S(1)	5,000	D	\$ 13.479	8,240,880	I	Steven S. Nasiri Living Trust
Common Stock	09/18/2012		M	5,000	A	\$ 0.7	8,245,880	I	Steven S. Nasiri Living Trust

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Common Stock	09/18/2012	S(1)	5,000	D	\$ 13.194	8,240,880	I	Steven S. Nasiri Living Trust
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

#### 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 iomf Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		6. Date Exerc Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities	8. I De Sec (In
				Code V	(A) (D		Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$ 0.7	09/17/2012		M	5,00	00	(2)	03/27/2018	Common Stock	5,000	:				
Stock Option (right to buy)	\$ 0.7	09/18/2012		M	5,00	00	(2)	03/27/2018	Common Stock	5,000	:				

## **Reporting Owners**

Reporting Owner Name / Address	Relationships							
• 0	Director	10% Owner	Officer	Other				
Nasiri Steven Saeed 1197 BORREGAS AVENUE SUNNYVALE, CA 94089	X	X	President, CEO, Chairman					

# **Signatures**

/s/ Steven S. 09/19/2012 Nasiri

Date

Reporting Owners 2 \*\*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).
- (1) The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 Sales Plan adopted by the reporting person on May 14, 2012.
- (2) All shares are immediately exercisable.

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.

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