Krishnan Ram S Form 4 June 08, 2012

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or

Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Form 4 or Form 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)

Krishnan Ram S			2. Issuer Name and Ticker or Trading Symbol	Issuer		
			InvenSense Inc [INVN]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(200000 mg afficiency)		
			(Month/Day/Year)	Director 10% Owner		
1197 BORREGAS AVENUE			06/07/2012	_X_ Officer (give title Other (specif		
				below) below) Vice President		

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

Applicable Line)
X Form filed by One Reporting Person
_ Form filed by More than One Reporting Person

6. Individual or Joint/Group Filing(Check

SUNNYVALE, CA 94089

(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. Transactic Code (Instr. 8)	4. Securition Dispose (Instr. 3, 4	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	06/07/2012		M	50,000	A	\$ 0.32	200,000	D	
Common Stock	06/07/2012		S	50,000	D	\$ 11.2059	150,000	D	

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

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SEC 1474

(9-02)

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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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	erivative Expiration Date ecurities (Month/Day/Year) acquired (A) r Disposed of D) instr. 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 0.32	06/07/2012		M	50,000	<u>(1)</u>	04/11/2017	Common Stock	50,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Krishnan Ram S 1197 BORREGAS AVENUE SUNNYVALE, CA 94089			Vice President				

Signatures

/s/ Jim Callas, attorney in fact for Ram S.

Krishnan 06/08/2012

**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) All of the shares are vested and 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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