InvenSense Inc Form SC 13G/A February 07, 2013

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **SCHEDULE 13G/A**

**Under the Securities Exchange Act of 1934** 

(Amendment No. 1)\*

# InvenSense, Inc.

(Name of Issuer)

Common Stock (Title of Class of Securities)

46123D 20 5 (CUSIP Number)

December 31, 2012 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to	designate the rule	pursuant to	which this	Schedule is	filed:

" Rule 13d-1(b)

"Rule 13d-1(c)

x Rule 13d-1(d)

<sup>\*</sup> The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page. The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 ( Act ) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1.	Names	of R	eporting Persons. I.R.S. Identification Nos. of above persons (entities only)
2.		he A	S.S. Partners IV LLC Appropriate Box if a Member of a Group (See Instructions)  (b) "
3.	SEC Us	se O	nly
4.	Citizens	ship	or Place of Organization
	Delaw	are 5.	
Nur	nber of		
S	hares	6.	O Shared Voting Power
Bene	eficially		
Ow	ned by		6,088,502
F	Each	7.	Sole Dispositive Power
Rep	porting		
Po	erson	8.	0 Shared Dispositive Power
V	With		
9.	Aggreg	ate A	6,088,502 Amount Beneficially Owned by Each Reporting Person
10.	6,088, Check i		Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) "

11. Percent of Class Represented by Amount in Row (9)

7.3%

12. Type of Reporting Person (See Instructions)

1.	Names	of R	eporting Persons. I.R.S. Identification Nos. of above persons (entities only)
2.		the A	lel LLC Appropriate Box if a Member of a Group (See Instructions)
3.	SEC U	se O	nly
4.	Citizen	ship	or Place of Organization
	Delaw	vare 5.	Sole Voting Power
Nui	nber of		
S	hares	6.	0 Shared Voting Power
Ben	eficially		
	rned by	7.	6,088,502 Sole Dispositive Power
Rej	porting		
P	erson	8.	0 Shared Dispositive Power
1	With		
9.	Aggreg	gate A	6,088,502 Amount Beneficially Owned by Each Reporting Person
10.	6,088. Check		e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

11. Percent of Class Represented by Amount in Row (9)

7.3%

12. Type of Reporting Person (See Instructions)

(2)			lel LLC ppropriate Box if a Member of a Group (See Instructions)
	(a) x	(b)	) "
(3)	SEC U	se On	ly
(4)	Citizen	ship o	or Place of Organization
	Del	lawa	
		(5)	Sole Voting Power
Nun	nber of		0
Sł	nares	(6)	
Bene	eficially		
Owı	ned By		38,517
Е	Each	(7)	Sole Dispositive Power
Rep	orting		
	erson Vith:	(8)	0 Shared Dispositive Power
V	viui.		
(9)	Aggreg	gate A	38,517 mount Beneficially Owned by Each Reporting Person
(10)		517 if the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
(11)	Percent	t of C	lass Represented by Amount in Row (9)

(1) Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)

 $0.05\% \end{tabular} \begin{tabular}{ll} 0.05\% \end{tabular} \begin{tabular}{ll} (12) & Type of Reporting Person (See Instructions) \end{tabular}$ 

(2)	PAR S		LLC ppropriate Box if a Member of a Group (See Instructions)
	(a) x	(b)	) "
(3)	SEC U	se On	ly
(4)	Citizen	ship o	or Place of Organization
	Del	lawa	
		(5)	Sole Voting Power
Nun	nber of		0
Sł	nares	(6)	
Bene	eficially		
	ned By	(7)	34,446 Sole Dispositive Power
Е	lach		•
Rep	orting		
	erson Vith:	(8)	0 Shared Dispositive Power
·	, 1111.		
(9)	Aggreg	gate A	34,446 mount Beneficially Owned by Each Reporting Person
(10)		446 if the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
(11)	Percent	t of C	lass Represented by Amount in Row (9)

(1) Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)

0.04%

(12) Type of Reporting Person (See Instructions)

Vincent R. Worms

(b) "

Citizenship or Place of Organization

(a) x

3. SEC Use Only

Franc	e 5.	Sole Voting Power
Number of		
Shares	6.	144,663 Shared Voting Power
Beneficially		
Owned by		6,161,465
Each	7.	Sole Dispositive Power
Reporting		
Person	8.	144,663 Shared Dispositive Power
With		
9. Aggreg	gate A	6,161,465 Amount Beneficially Owned by Each Reporting Person
6,306 10. Check		Re Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) "
11. Percen	t of C	Class Represented by Amount in Row (9)

1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)

2. Check the Appropriate Box if a Member of a Group (See Instructions)

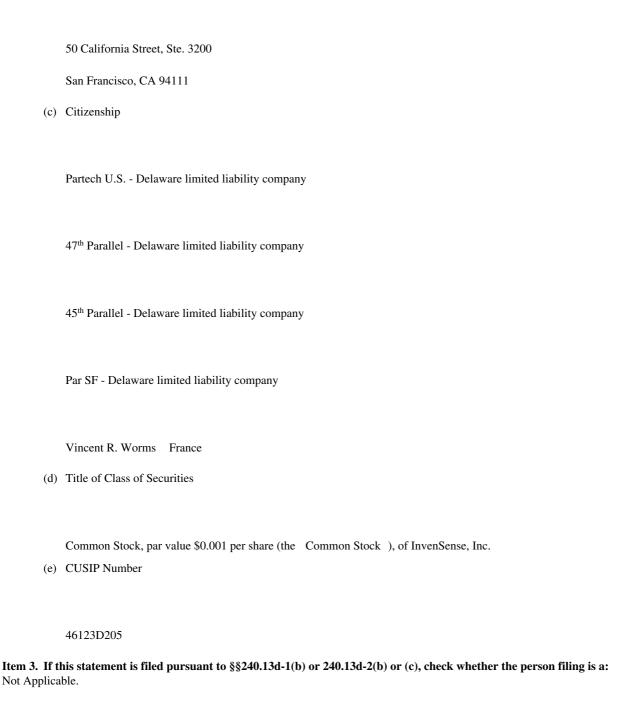
7.6%

12. Type of Reporting Person (See Instructions)

IN

Item 1.		
	(a)	Name of Issuer
		InvenSense, Inc.
	(b)	Address of Issuer s Principal Executive Offices
		1197 Borregas Avenue
		Sunnyvale, CA 94089
Item 2.		
	(a)	Name of Person Filing
		Partech U.S. Partners IV LLC ( Partech U.S. )
		Tarteen 6.5.1 artifels IV BBC (Tarteen 6.5. )
		47 <sup>th</sup> Parallel LLC ( 4 <sup>th</sup> Parallel )
		45 <sup>th</sup> Parallel LLC ( 4 <sup>t</sup> 5 Parallel )
		13 Talante BBC (13 Talante )
		PAR SF II LLC ( PAR SF )
		Vincent R. Worms
	(b)	Address of Principal Business Office or, if none, Residence
	(0)	Address of Finicipal Business Office of, if none, Residence
		The address of Partech U.S., 47th Parallel, 45th Parallel and PAR SF is:
		209 Orange Street
		Wilmington, DE 19801

The address of Vincent R. Worms is:



Item 4.	Ownership
Provide the	following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.
	(a) Amount beneficially owned:
	As of January 28, 2013 (i) Partech U.S. was the record holder of 6,088,502 shares of Common Stock (the Partech U.S. Shares ); (ii) 45 <sup>th</sup> Parallel LLC ( 4 <sup>th</sup> Parallel ) was the record holder of 38,517 shares of Common Stock (the PAR SF Shares ); and (iii) PAR SF II LLC ( Par SF ) was the record holder of 34,446 shares of Common Stock (the PAR SF Shares ); and (iv) Vincent R. Worms was the record holder of 144,663 shares of Common Stock (the Worms Shares and, together with the Partech U.S. Shares, the 45 <sup>th</sup> Parallel Shares and the PAR SF Shares, the Record Shares ).
	47 <sup>th</sup> Parallel, as the managing member of Partech U.S., may be deemed to beneficially own the Partech U.S. Shares.
	Vincent R. Worms, as the managing member of 47 <sup>th</sup> Parallel and 45 <sup>th</sup> Parallel and as the sole member of PAR SF, may be deemed to beneficially own the Record Shares.
	Such persons and entities disclaim beneficial ownership of the Record Shares except to the extent of pecuniary interest therein.
(b)	Percent of class:
	7.3% Partech U.S. Partners IV LLC
	7.3% 47th Parallel LLC
	0.05% 45th Parallel
	0.04% PAR SF
	7.6% Vincent R. Worms

The ownership percentages above are based on an aggregate of 83,076,782 shares of Common Stock outstanding as of October 26, 2012, as reported in the Issuer s 10-Q, dated November 14, 2012, filed with the Securities and Exchange Commission on November

14, 2012.

## (c) Number of shares as to which the person has:

	NUMBER OF SHARES			
Reporting Person	(i)	(ii)	(iii)	(iv)
Partech U.S.	0	6,088,502	0	6,088,502
47 <sup>th</sup> Parallel	0	6,088,502	0	6,088,502
45 <sup>th</sup> Parallel	0	38,517	0	38,517
PAR SF	0	34,446	0	34,446
Vincent R. Worms	144,663	6,161,465	144,663	6,161,465

- (i) Sole power to vote or direct the vote
- (ii) Shared power to vote or to direct the vote
- (iii) Sole power to dispose or to direct the disposition of
- (iv) Shared power to dispose or to direct the disposition of

#### Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following ".

#### Item 6. Ownership of More than Five Percent on Behalf of Another Person

See 4(a) and 4(b) above.

# Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person

Not Applicable.

#### Item 8. Identification and Classification of Members of the Group

Not Applicable.

#### Item 9. Notice of Dissolution of Group

Not Applicable.

#### Item 10. Certification

Not applicable.

#### Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

DATED: February 7, 2013

#### PARTECH U.S. PARTNERS IV LLC

By: 47th Parallel, LLC, Managing Member

By: /s/ Vincent R. Worms Vincent R. Worms, Managing Member

#### 47TH PARALLEL LLC

By: /s/ Vincent R. Worms Vincent R. Worms, Managing Member

#### **45TH PARALLEL LLC**

By: /s/ Vincent R. Worms Vincent R. Worms, Managing Member

#### PAR SF II LLC

By: /s/ Vincent R. Worms Vincent R. Worms, Managing Member

/s/ Vincent R. Worms Vincent R. Worms

#### ATTENTION

Intentional misstatements or omissions of fact constitute Federal Criminal Violations (See 18 U.S.C. 1001).

Exhibit I

#### JOINT FILING AGREEMENT

Pursuant to Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree that only one statement containing the information required by Schedule 13G need be filed with respect to the ownership by each of the undersigned of the shares of Common Stock of InvenSense, Inc.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original.

DATED: February 7, 2013.

#### PARTECH U.S. PARTNERS IV LLC

By: 47th Parallel, LLC, Managing Member

By: /s/ Vincent R. Worms Vincent R. Worms, Managing Member

#### 47TH PARALLEL LLC

By: /s/ Vincent R. Worms Vincent R. Worms, Managing Member

#### **45TH PARALLEL LLC**

By: /s/ Vincent R. Worms Vincent R. Worms, Managing Member

#### PAR SF II LLC

By: /s/ Vincent R. Worms Vincent R. Worms, Managing Member

/s/ Vincent R. Worms Vincent R. Worms