

InvenSense Inc  
Form SC 13G/A  
January 22, 2014

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

**SCHEDULE 13G/A**  
**Under the Securities Exchange Act of 1934**  
**(Amendment No. 2)\***

**InvenSense, Inc.**

**(Name of Issuer)**

**Common Stock**

**(Title of Class of Securities)**

**46123D 20 5**

**(CUSIP Number)**

**December 31, 2013**

**(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)

Rule 13d-1(d)

\* 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).

CUSIP No. 46123D 20 5

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

Partech U.S. Partners IV LLC

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

(a)  (b)

3. SEC Use Only

4. Citizenship or Place of Organization

Delaware

5. Sole Voting Power

Number of

Shares

0

Beneficially

6. Shared Voting Power

Owned by

Each

0

7. Sole Dispositive Power

Reporting

Person

0

With

8. Shared Dispositive Power

0

9. Aggregate Amount Beneficially Owned by Each Reporting Person

0

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

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

0%

12. Type of Reporting Person (See Instructions)

OO

CUSIP No. 46123D 20 5

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

47<sup>th</sup> Parallel LLC

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

(a)  (b)

3. SEC Use Only

4. Citizenship or Place of Organization

Delaware

5. Sole Voting Power

Number of

Shares

0

Beneficially

6. Shared Voting Power

Owned by

Each

0

7. Sole Dispositive Power

Reporting

Person

0

With

8. Shared Dispositive Power

0

9. Aggregate Amount Beneficially Owned by Each Reporting Person

0

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

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

0%

12. Type of Reporting Person (See Instructions)

OO

CUSIP No. 46123D 20 5

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

45th Parallel LLC

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

(a)  (b)

(3) SEC Use Only

(4) Citizenship or Place of Organization

Delaware

(5) Sole Voting Power

Number of

Shares

0

Beneficially

(6) Shared Voting Power

Owned By

Each

0

(7) Sole Dispositive Power

Reporting

Person

0

With:

(8) Shared Dispositive Power

0

(9) Aggregate Amount Beneficially Owned by Each Reporting Person

0

(10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

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

0%

(12) Type of Reporting Person (See Instructions)

OO



CUSIP No. 46123D 20 5

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

PAR SF II LLC

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

(a)  (b)

(3) SEC Use Only

(4) Citizenship or Place of Organization

Delaware

(5) Sole Voting Power

Number of

Shares

0

Beneficially

(6) Shared Voting Power

Owned By

Each

0

(7) Sole Dispositive Power

Reporting

Person

0

With:

(8) Shared Dispositive Power

0

(9) Aggregate Amount Beneficially Owned by Each Reporting Person

0

(10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

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

0%

(12) Type of Reporting Person (See Instructions)

OO

CUSIP No. 46123D 20 5

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

Vincent R. Worms

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

(a)  (b)

3. SEC Use Only

4. Citizenship or Place of Organization

United States of America

5. Sole Voting Power

Number of

Shares

0

Beneficially

6. Shared Voting Power

Owned by

Each

0

7. Sole Dispositive Power

Reporting

Person

0

With

8. Shared Dispositive Power

0

9. Aggregate Amount Beneficially Owned by Each Reporting Person

0

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

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

0%

12. Type of Reporting Person (See Instructions)

IN

**Item 1.**

(a) Name of Issuer

InvenSense, Inc.

(b) Address of Issuer's Principal Executive Offices

1745 Technology Drive

San Jose, California

**Item 2.**

(a) Name of Person Filing

Partech U.S. Partners IV LLC ( Partech U.S. )

47<sup>th</sup> Parallel LLC ( ~~47~~ Parallel )

45<sup>th</sup> Parallel LLC ( ~~45~~ Parallel )

PAR SF II LLC ( PAR SF )

Vincent R. Worms

(b) Address of Principal Business Office or, if none, Residence

The address of Partech U.S., 47<sup>th</sup> Parallel, 45<sup>th</sup> Parallel and PAR SF is:

209 Orange Street

Wilmington, DE 19801

The address of Vincent R. Worms is:

50 California Street, Ste. 3200

San Francisco, CA 94111

(c) Citizenship

Partech U.S. Delaware limited liability company

47<sup>th</sup> Parallel Delaware limited liability company

45<sup>th</sup> Parallel Delaware limited liability company

Par SF Delaware limited liability company

Vincent R. Worms France

(d) Title of Class of Securities

Common Stock, par value \$0.001 per share (the Common Stock ), of InvenSense, Inc.

(e) CUSIP Number

46123D205

**Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:**

Not Applicable.

**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:

47<sup>th</sup> Parallel LLC, as the managing member of Partech U.S., may be deemed to beneficially own securities held by Partech U.S. 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 securities held by 45<sup>th</sup> Parallel and PAR SF. As of December 31, 2013, neither Partech U.S., 47<sup>th</sup> Parallel, 45<sup>th</sup> Parallel, PAR SF nor Vincent Worms directly own or may deemed to beneficially own any shares of Common Stock.

## (b) Percent of class:

0% Partech U.S. Partners IV LLC

0% 47<sup>th</sup> Parallel LLC

0% 45<sup>th</sup> Parallel

0% PAR SF

0% Vincent R. Worms

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

Reporting Person	NUMBER OF SHARES			
	(i)	(ii)	(iii)	(iv)
Partech U.S.	0	0	0	0
47 <sup>th</sup> Parallel	0	0	0	0
45 <sup>th</sup> Parallel	0	0	0	0
PAR SF	0	0	0	0
Vincent R. Worms	0	0	0	0

(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: January 22, 2014

**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).**

**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: January 22, 2014.

**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