PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stephen Lloyd	04/27/2010
David Sachs	04/28/2010
David Devries	04/28/2010
Doug Vargha	04/27/2010
Derek Shaeffer	04/27/2010
Erik Anderson	04/27/2010
Kerry Keal	04/27/2010
Nathan Royer	04/27/2010

RECEIVING PARTY DATA

Name:	InvenSense, Inc.
Street Address:	1197 Borregas Avenue
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12869837

CORRESPONDENCE DATA

(216)696-8731 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Vinay Joshi Address Line 1: 127 Public Square Address Line 2: 57th Floor, Key Tower Address Line 4: Cleveland, OHIO 44114

PATENT

REEL: 024896 FRAME: 0855

501274288

ATTORNEY DOCKET NUMBER:	IVS-139/INVEP105USA
NAME OF SUBMITTER:	Vinay Joshi
Total Attachments: 6 source=IVS-139 Assignment Signed#page2 source=IVS-139 Assignment Signed#page2 source=IVS-139 Assignment Signed#page2 source=IVS-139 Assignment Signed#page2 source=IVS-139 Assignment Signed#page8 source=IVS-139 Assignment Signed#page8	2.tif 3.tif 4.tif 5.tif

PATENT REEL: 024896 FRAME: 0856

ASSIGNMENT OF PATENT RIGHTS

(1) For good and valuable consideration, the receipt of which is hereby acknowledged, I [we], the undersigned inventor[s]:

Given Name:	Stephen Lloyd	_	
Residence:	Los Altos, California	Citizenship:	United States
Mailing Address:	524 Deodara Drive		
	Los Altos, California 94024		_
Given Name:	David Sachs		
Residence:	Sunnyvale, California	Citizenship:	United States
Mailing Address:	740 Borregas Avenue		
:	Sunnyvale, California 94085		-
			-
Given Name:	David Devries		
Residence:	San Jose, Califonia	Citizenship:	Canada
Mailing Address:	258 Cresta Vista Way		
	San Jose CA 95119		-
Given Name:	Doug Vargha		
Residence:	Palo Alto, California	Citizenship:	United States
Mailing Address:	121 Fulton Street		
	Palo Alto, California 94301		-

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REEL: 024896 FRAME: 0857

Given Name:	Derek Shaeffer			
Residence:	Redwood City, California	Citizenship:	United States	
Mailing Address:	515 Quartz Street	_		
	Redwood City, California 94062			
Given Name:	Erik Anderson			
Residence:	San Francisco, California	Citizenship:	United States	
Mailing Address:	4140 20th Street	_		•
	San Francisco, California 94114			
Given Name:	Kerry Keal			
Residence:	Santa Clara, California	Citizenship:	United States	
Mailing Address:	678 Enright Avenue	_	_	
	Santa Clara, California 95050		-	
Given Name:	Nathan Royer			
Residence:	Cupertino, California	Citizenship:	United States	_
Mailing Address:	7602 Barnhart Place			
	Cupertino, California 95014			

hereby sell, assign, transfer, and convey unto:

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InvenSense, Inc.

a **California Corporation**, having a principal place of business at <u>1197 Borregas Avenue</u>, <u>Sunnyvale</u>, <u>CA 94089</u> ("Assignee"), and its successors, assigns and legal representatives, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, "Patent Rights"):

(a) The U.S. Patent Application ("Application") entitled:

WIRELESS MOTION PROCESSING SENSOR SYSTEMS SUITABLE FOR MOBILE AND BATTERY OPERATION

which was filed on	April 20, 2010	as
United States Application Number	61/326,022	and

which has been executed by the undersigned prior hereto or concurrently herewith;

- (b) any and all patents and patent applications (i) to which any of the Patents directly or indirectly claims priority, (ii) for which any of the Patents directly or indirectly forms a basis for priority, and (iii) that were co-owned applications that directly or indirectly incorporate by reference the Application;
- (c) any and all reissue applications, reexaminations, extensions, continuation applications, continuation-in-part applications, continuing prosecution applications, requests for continued examination, divisional applications, substitute applications, renewal applications, registrations, and any and all other patent applications that have been or shall be filed in the U.S. relating to any item in any of the foregoing categories (a) and (b);
- (d) any and all patents issuing from or relating to any of the foregoing categories (a) through (c);
- (e) any and all foreign patents, foreign patent applications, and foreign counterparts relating to any item in any of the foregoing categories (a) through (d), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (f) any and all items in any of the foregoing in categories (a) through (e) whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (g) any and all inventions, invention disclosures, improvements, and discoveries described in any item in any of the foregoing categories (a) through (e) and all other rights arising out of such inventions, invention disclosures, improvements, and discoveries;
- (h) any and all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (e) and (g), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

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- (i) any and all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any item in any of the foregoing categories (a) through (e), (g), and (h), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current, and future infringement; and
- any and all rights to collect royalties and other payments under or on account of any item in any of the foregoing categories (a) through (e) and (g) through (i).
- 1 [we] agree to, at the reasonable request of Assignee and without demanding any further consideration therefore, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance will include providing prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers, and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights. With prior written approval by Assignee, Assignee will pay Assignor's reasonable costs and expenses.
- (3) I [we] agree that said Assignee may apply for and receive patent or patents for said Patent Rights in its own name, and hereby authorize the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.
- (4) I [we] covenant that no assignment, grant, mortgage, license, or other agreement affecting the Patent Rights has been made to others or will be made to others, and that full right to convey the Patent Rights as herein expressed is possessed.
- (5) I [we] hereby authorize and request the attorneys or agents of Turocy & Watson, LLP having offices in Cleveland, OH and Bellevue, WA to insert in the spaces provided above any of the filing date, application number, and/or attorney docket number of said application when known.
- (6) I [we] agree that the terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon the undersigned.

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Assignment of Patent Rights

REEL: 024896 FRAME: 0860

Inventor[s]:			
Inventor's Name: Inventor's Signature:	Stephen Lloyd Ly J J J J J J J J J J J J J	Date	4/24/10
Inventor's Name: Inventor's Signature:	David Sachs	Date	4/28/10
Inventor's Name: Inventor's Signature:	David Devries	Date	4/28/10
Inventor's Name: Inventor's Signature:	Doug Vargha	Date	4-27-2016
Inventor's Name: Inventor's Signature:	Derek Shaeffer	- _ Date	4/27/10
Inventor's Name: Inventor's Signature:	Erik Anderson	- _ Date -	4/27/10

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Inventor's Name: Inventor's Signature:	Kerry Keal	Date <u>4.27-20</u> 10	
Inventor's Name: Inventor's Signature:	Nathan Royer Mach Jayer	Date 4/27/2010	

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