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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Baris Cagdaser	12/13/2012
Derek K. Shaeffer	12/13/2012
Joseph Seeger	12/14/2012

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:	13720984

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	INVENSENSE_0005US_IVS_163
NAME OF SUBMITTER:	Maryam Imam

Total Attachments: 2

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PATENT REEL: 029556 FRAME: 0567 :H \$40.00 13720

ASSIGNMENT

I, as a below-named inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to:

Invensense, Inc. 1197 Borregas Avenue Sunnyvale, CA 94089

a corporation (hereinafter referred to as "Assignee"), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by **Baris Cagdaser**, **Derek K. Shaeffer and Joseph Seeger**, disclosed and/or claimed in an application for Letters Patent of the United States of America, application no. 13/720,984, filed on December 19, 2012, entitled:

"MODE-TUNING SENSE INTERFACE"

and signed b	y me
	On the date set forth below;
	On the

and in and to any and all divisions, reissues, continuations and extensions thereof; and in and to all corresponding applications for Letters Patent and all Convention and Treaty Rights of any kind, in all countries throughout the world, for all such subject matter.

I hereby authorize and request that the Patent Office Officials in the United States, and in countries foreign to the United States, issue any and all of said Letters Patent or similar documents, when granted, to said Assignee, as the Assignee of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, its successors and assigns.

Further, I agree that I will communicate to said Assignee, or its representatives, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitutions, and renewal reexamination and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States.

The undersigned hereby authorizes the firm of customer number 107362 to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent Office, and any Patent Office foreign to the United States.

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PATENT REEL: 029556 FRAME: 0568

Our Ref.: Invensense-0005US (IVS-163)

In Testimony Whereof, I hereunto set my hand.

SIGNATURES

Full Name of First Invent	or:	Baris Cagdaser		
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Inventor's Signature:	- Ju	Dat (e: <u>12/13/12-</u>	
Full Name of Third Inventor:		Joseph Seeger		
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Inventor's Signature:	 	Date	= 12/14/12	

Our Ref.: Invensense-0005US (IVS-163)

RECORDED: 01/02/2013

PATENT REEL: 029556 FRAME: 0569