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| PATENT ASSIGNMENT COVER SHEET |
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EPAS ID: PAT3746105

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| FANG LIU | 10/15/2013 |
| MICHAEL JULIAN DANEMAN | 10/14/2013 |
| BRIAN KIM | 10/14/2013 |
| ANTHONY MINERVINI | 10/13/2013 |
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| State/Country: | CALIFORNIA |
| Postal Code: | 95110 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15047579 |
| CORRESPONDENCE DATA | |
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| NAME OF SUBMITTER: | MARYAM IMAM |
| SIGNATURE: | /maryam imam/ |
| DATE SIGNED: | 02/18/2016 |
| Total Attachments: 2 | |
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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.
1745 Technology Drive, Suite 200
San Jose, CA 95110

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 **Fang Liu, Michael Julian Daneman, Brian Kim and Anthony Minervini** disclosed and/or claimed in an application for Letters Patent of the United States of America filed concurrently herewith, entitled:

**"INTEGRATED CMOS BACK CAVITY ACOUSTIC TRANSDUCER
AND THE METHOD OF PRODUCING THE SAME"**

and signed by 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.

In Testimony Whereof, I hereunto set my hand.

SIGNATURES

Full Name of First Inventor: Fang Liu

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Citizenship: CN

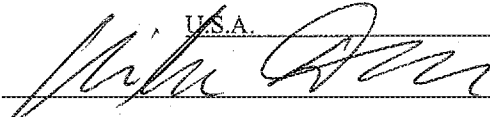
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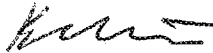
Inventor's Signature:  Date: 10/14/13

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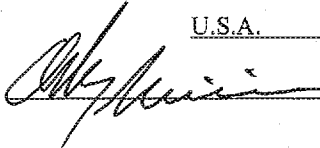
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