

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3329192

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SHIJU WANG	04/24/2015
TIMOTHY R. JACKSON	04/24/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MICROSEMI CORPORATION
<b>Street Address:</b>	ONE ENTERPRISE
<b>City:</b>	ALISO VIEJO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92656
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14697836
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(602)253-8129
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	602-528-4000
<b>Email:</b>	phxip@squirepb.com
<b>Correspondent Name:</b>	SQUIRE PATTON BOGGS (US) LLP
<b>Address Line 1:</b>	1 E. WASHINGTON STREET
<b>Address Line 2:</b>	SUITE 2700
<b>Address Line 4:</b>	PHOENIX, ARIZONA 85004
<b>ATTORNEY DOCKET NUMBER:</b>	107095.00052
<b>NAME OF SUBMITTER:</b>	CAMMIE R. TEEMS
<b>SIGNATURE:</b>	/Cammie R. Teems/
<b>DATE SIGNED:</b>	04/28/2015
<b>Total Attachments: 3</b>	
source=Assignment#page1.tif	
source=Assignment#page2.tif	
source=Assignment#page3.tif	

## ASSIGNMENT

WHEREAS WE, the below-named inventors (hereinafter "Assignors"), have contributed to the invention entitled: "INDUCTIVE DISPLACEMENT SENSOR" for which we and the Assignee filed a provisional patent application (U.S. Appl. No. 61/985,372) on April 28, 2014 and file herewith a nonprovisional application claiming priority to the aforementioned provisional application; and

WHEREAS, Microsemi Corporation, a Delaware Corporation with a principal business address of One Enterprise, Aliso Viejo, CA 92656 (herein "Assignee"), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the provisional application on this invention, as well as all applications related to this provisional application now or hereafter filed anywhere in the world and all Letters Patents granted from any of the foregoing applications;

NOW THEREFORE, be it known that for good and valuable consideration, the receipt of which from Assignee is hereby acknowledged, we as Assignors, assign and transfer unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, provisional application, and all non-provisional applications to be filed based thereon and all divisions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reexamination certificates and reissues thereof, as well as all rights to claim priority on the basis of this provisional application, and all applications for Letters Patent which may be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof in any country; and we hereby authorize and request the United States Patent and Trademark Office and any official of any foreign country whose duty it is to issue Letters Patent on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment; and we hereby assign to Assignee all right, title and interest to sue for past, present or future infringement of any patent that issues from any of the foregoing applications anywhere in the world;

AND, ASSIGNORS HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, ASSIGNORS HEREBY further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect title to this invention in said Assignee, its successors or assigns, execute all non-provisional, divisional, continuation, continuation-in-part and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and in any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

Name: Shiju Wang  
Address: 13692 Solitaire Way  
Irvine, CA 92620

Signature:  
Date:

Shiju Wang  
4-24-15

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

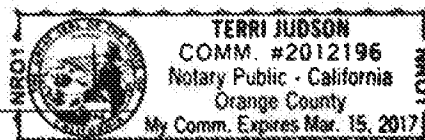
County of Orange

On 4/24/15 before me, Terri Judson, Notary Public, personally appeared Shiju Wang, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Terri Judson



Name: Timothy R. Jackson  
Address: 5055 Greenhaven Street  
Yorba Linda, CA 92887  
Signature: \_\_\_\_\_  
Date: 4-24-15

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Orange

On 4/24/15 before me, Terri Judson, Notary Public personally appeared Timothy R. Jackson, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

