502089716 10/10/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James Honea	10/16/2008
Yifeng Wu	08/03/2012

RECEIVING PARTY DATA

Name:	Transphorm Inc.
Street Address:	115 Castillian Drive
City:	Goleta
State/Country:	CALIFORNIA
Postal Code:	93117

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13618726

CORRESPONDENCE DATA

Fax Number: 8777697945

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

Phone: (650) 839-5070

Email: apsi@fr.com

Correspondent Name: Roger S. Borovoy

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 22930-0013003

NAME OF SUBMITTER: Melissa Alexander

Total Attachments: 2

source=Honea_Wu_0013P01#page1.tif source=Honea_Wu_0013P01#page2.tif

PATENT

REEL: 029103 FRAME: 0897

.H \$40.00 13

Attorney's Docket No.: 22930-0013P01

ASSIGNMENT -

For valuable consideration, I, <u>JAMES HONEA</u> of <u>4033 Cuervo Avenue East, Santa Barbara, CA 93110</u>, hereby assign to:

Transphorm Inc., a corporation of Delaware having a place of business at:

107 South La Patera Lane Goleta, CA 93117; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled INDUCTIVE LOAD POWER SWITCHING CIRCUITS, filed 9/23/2008, and assigned U.S. Serial Number 61/099,451, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date:	10-16-08	Sames :	
		JAMES HONEA	

Witnessed by:

Name: Northo Corsum Northo Colzum

Name: Sheys Vaulel

Date: 10/16/08

Date: 10/16/08

PATENT

REEL: 029103 FRAME: 0898

Attorney's Docket No.: 22930-0013P01

ASSIGNMENT

For valuable consideration, I, YIFENG WU, of 528 Fireside Lane, Goleta, California 93117, hereby assign to: Transphorm Inc., a corporation of Delaware having a place of business at: 115 Castillian Drive, Goleta, California 93117; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled **INDUCTIVE LOAD POWER SWITCHING CIRCUITS**, filed 9/23/2008, and assigned U.S. Serial Number 61/099,451; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date:	8-3/2012	July Wy	
		YIFENG WU	
Witness	ed by:		
Name: _	norther Korzumi	Date:	8/3/2012
Name: _	Paige much	Date:	8-3-12

50859899.doc

Assignment Page 1 of 1

PATENT REEL: 029103 FRAME: 0899