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	09/04/2009

RECEIVING PARTY DATA

Name:	Transphorm Inc.	
Street Address:	107 South La Patera Lane	
City:	Goleta	
State/Country:	CALIFORNIA	
Postal Code:	93117	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12556438

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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

Phone: (650) 839-5070

Email: brasil@fr.com

Correspondent Name: Jennifer A. Zanocco

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 22930-0013001

NAME OF SUBMITTER: Carlos A. Brasil

Total Attachments: 1

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PATENT REEL: 023372 FRAME: 0320 .H \$40.00 125564

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Attorney Docket No.: 22930-0013001

ASSIGNMENT

For valuable consideration, I, JAMES HONEA of 4033 Cuervo Avenue East, Santa Barbara, CA 93110, 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 us, entitled INDUCTIVE LOAD POWER SWITCHING CIRCUITS, attorney docket number 22930-0013001, filed herewith (or filed on 09/09/2009 and assigned U.S. Serial Number 12/556, 438), and we 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 we authorize the Assignce to apply in all countries in our 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 we agree for ourselves and our 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: 9-4-09	dames Hones
Witnessed by:	JAMES HONEA
Name: Noriko Koizumi	Date: 9/4/2009

Date: 9/4/09

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PATENT REEL: 023372 FRAME: 0321

RECORDED: 10/14/2009