

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yifeng Wu</td> <td>12/08/2011</td> </tr> <tr> <td>Sung Hae Yea</td> <td>12/08/2011</td> </tr> </tbody> </table>		Name	Execution Date	Yifeng Wu	12/08/2011	Sung Hae Yea	12/08/2011				
Name	Execution Date										
Yifeng Wu	12/08/2011										
Sung Hae Yea	12/08/2011										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Transphorm Inc.</td> </tr> <tr> <td>Street Address:</td> <td>115 Castillian Drive</td> </tr> <tr> <td>City:</td> <td>Goleta</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>93117</td> </tr> </table>		Name:	Transphorm Inc.	Street Address:	115 Castillian Drive	City:	Goleta	State/Country:	CALIFORNIA	Postal Code:	93117
Name:	Transphorm Inc.										
Street Address:	115 Castillian Drive										
City:	Goleta										
State/Country:	CALIFORNIA										
Postal Code:	93117										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13690103</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13690103						
Property Type	Number										
Application Number:	13690103										
CORRESPONDENCE DATA											
<p>Fax Number: 8777697945 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>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</p>											
ATTORNEY DOCKET NUMBER:	22930-0041001										
NAME OF SUBMITTER:	Melissa Alexander										
<p>Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif</p>											

CH \$40.00 13690103

ASSIGNMENT

For valuable consideration, we, YIFENG WU of 528 Fireside Lane, Goleta, California 93117, and SUNG HAE YEA of 2027 Rancho Canada Place, La Canada, California 91011, 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 us, entitled SEMICONDUCTOR MODULES AND METHODS OF FORMING THE SAME, filed December 7, 2011, and assigned U.S. Serial Number 61/568,022; 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 Assignee 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: Dec. 8, 2011


Yifeng Wu
YIFENG WU

Witnessed by:

Name: Monter KozinDate: 12/8/2011Name: Lane BanaDate: 12/8/2011

Date: 12/8/2011 
SUNG HAE YEA

Witnessed by:

Name:  Date: 12/8/2011

Name:  Date: 12/08/2011

50817078.doc