PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
		N	ame	Execution Date			
Jan Boris PHILIPP 07/11/2012							
RECEIVING PARTY DATA							
Name:	SAINT-GOBAIN GLASS FRANCE						
Street Address:	18, avenue d'Alsace						
City:	Courbevoie						
State/Country:	FRANCE						
Postal Code:	92400						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 13		13519	9576				
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:			P1054-US				
NAME OF SUBMITTER:			Daniel Ueno				
Total Attachments: 2 source=P1054-US-signed_Assignment#page1.tif source=P1054-US-signed_Assignment#page2.tif							

Attomey Docket No: P1054-US

ASSIGNMENT

I, Jan Boris PHILIPP, residing in Germany with a mailing address at Otto-Hahn-Ring 6, 81739 München,

hereby sell and assign for good and valuable consideration, the receipt of which I hereby acknowledge,

to SAINT-GOBAIN GLASS FRANCE, an entity having its principal place of business in France at 18, avenue d'Alsace, 92400 Courbevoie,

hereinafter referred to as the assignee, its successors, assigns and nominees, my entire right, title and interest, including all priority rights under U.S. law and/or International conventions and treaties, in and to the "SOLAR MODULE ARRAYS AND DIODE CABLE"

invented by me, as described and/or claimed in International Application No. PCT/EP2011/051129, filed on January 27, 2011, in the corresponding U.S. National Phase Patent Application No. 13/519,576, filed on June 27, 2012, and in any other related patent applications filed and/or to be filed not only for, to and in the United States of America its territories and possessions, but also for, to and in all other countries, including any and all divisions, continuations, and continuations-in-part of said International Application PCT/EP2011/051129, and any and all divisions, reissues, continuations, continuations-in-part and extensions of said corresponding U.S. National Phase Patent Application No. 13/519,576, and authorize and request any officials whose duty it is to issue patents, to issue any patent on said "SOLAR MODULE ARRAYS AND DIODE CABLE" and/or improvements thereof or resulting therefrom to said assignee or its successors, assigns or nominees, and agree to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part and/or reissue applications, make all rightful oaths and/or declarations and generally do everything possible to aid said assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in the United States of America and in all other countries.

PATENT REEL: 028703 FRAME: 0574

Attorney Docket No: P1054-US

Subscribed and executed at_	Honred	Genner
On // Sele	City	Country
	Inventor Name:	Jan Boris PHILIPP
	Inventor Signature	-An-
Witnessed by:	<u>^</u>	
Witness Name: <u>Nicole Q</u>	<u>Indfliel</u> Signatu	ire N. Cuadiliil
	v	0 //
Witness Name: Sabring	<u> </u>	ire <u>S. Mana</u>

RECORDED: 08/01/2012