#### 503292514 05/05/2015

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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Name	Execution Date
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SHOZO SHIRAI	04/22/2015

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14440620	

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NAME OF SUBMITTER:	CRYSTAL BOYER
SIGNATURE:	/CRYSTAL BOYER/
DATE SIGNED:	05/05/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 4**

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**PATENT** REEL: 035563 FRAME: 0961

## **Verification of Translation**

I, <u>Ken-Ichi Hattori</u>, do hereby declare that I am knowledgeable in the English language and in Japanese language, and that I believe the English language in the foregoing Declaration is a full and faithful translation of the Japanese language of the document. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of verifier:

Name of verifier: Mr. Ken-Ichi Hattori

Post office address of verifier: <u>1250 Connecticut Ave N.W. Suite 700</u>

Washington DC 20036 USA

Date of signature: <u>January 2, 2014</u>

PATENT REEL: 035563 FRAME: 0962

# Combined Declaration and Assignment for Utility and Design Patent Applications

特許及びデザイン特許出願用の譲渡書付き宣言書

Japanese Language Declaration and Assignment 日本語談准書付き宜言書

## DECLARATION 宣言書

私は、以下に記名された発明者として、ここに下記の 通り宣言する: As a below named inventor, I hereby declare that: 私は、下記の名称の発明について、特許請求範囲に記 載され、且つ特許が求められている発明主題の真の発 明者であるか、或いは真の共同発明者であると信じて I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled いる。 発明の名称を英語で記入: Insert Title: COMPOSITE SUBSTRATE MANUFACTURING METHOD, AND COMPOSITE SUBSTRATE 上記発明の出願(明細書及び図面)は下記の欄がチェックされている場合を除き、ここに添付されている the application of which is attached hereto unless the following is checked was filed on \_ as United States Application \_\_ and was filed on November 19, 2013 として出願され且つ 願(補正があった場合) as PCT International Application Number PCT/JP2013/081091 and was amended on applicable). 上記出願は、私が作成したものか、あるいは私がその The above-identified application was made or authorized to 作成を認めたものである。 be made by me, 私は、この宜言書において故意に偽りを述べた場合、 合衆国法典第 18 巻第 1001 条に基づき、罰金あるいは 5 年以下の懲役、または両方の懲罰が課され得ることを I hereby acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both. 認識している。

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下記の者(以下、該受人)によって提供され、そして その適切性と受領は下記に署名した発明者(達)(以 下、該該人)によって承認された、適正で価値のある 対価をもって、 FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

**蹼**受人名/住所:

Insert Assignee(s)Name/Address:

Shin-Etsu Chemical Co., Ltd. of 6-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, Japan

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(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, interpartes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEB in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

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The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination applications, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

ここに、下記の署名者により、その名の横に記載され た日に署名された:

Hereby executed by the undersigned on the date opposite the undersigned name:

発明者の正式な氏名		Legal Name of Inventor: Shigeru KONISHI	
発明者の署名	日付	Slignature Shigiry Konishi	Date April 22 2015
発明者の正式な氏名		Legal Name of Inventor: Shozo SHIRAI	
発明者の署名	日付	Signature S. Shi	Date April 22 2015
発明者の正式な氏名		Legal Name of Inventor:	2013
発明者の署名	日付	Signature	Date
発明者の正式な氏名		Legal Name of Inventor:	
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発明者の署名	日付	Signature	Date
発明者の正式な氏名	日付	Signature  Legal Name of Inventor:	Date
	日付日付	, <sup>-</sup>	Date
発明者の正式な氏名		Legal Name of Inventor:	

注:本書面に必要な情報やサインは英語右欄のみに記入。日本語左欄は英語原本理解のための参考情報。

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