

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MIYAKO KANEKO	08/07/2014
TAKEHIKO ORII	08/07/2014
ITARU AIBARA	08/11/2014
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<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	107-6325
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15988129
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<b>DATE SIGNED:</b>	05/24/2018
<b>Total Attachments: 3</b>	
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譲 渡 証

ASSIGNMENT

下記署名者によって、

WHEREAS, new and useful improvements  
have been made by the undersigned in

基板処理方法、基板処理装置、  
および記憶媒体

**SUBSTRATE PROCESSING METHOD,  
SUBSTRATE PROCESSING APPARATUS  
AND STORAGE MEDIUM**

において、

新規かつ有用な改良がなされ、

[ X ] これはアメリカ合衆国特許商標庁に出願するための特許出願の対象とする。

[ X ] and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office.

[ ] このアメリカ合衆国の特許証が \_\_\_\_\_ 日付で申込みされ、その申込み番号である \_\_\_\_\_ によって確認される。

[ ] for which an application for Letters Patent of the United States was filed on \_\_\_\_\_, which application is identified by Serial No. \_\_\_\_\_.

本証をもって、3-1, Akasaka 5-chome, Minato-ku, Tokyo 107-6325 Japan に所在する日本法人の TOKYO ELECTRON LIMITED (以下、譲受人という) は、本改良と発明及びその特許権に関する全世界各国における一切の権利、権原及び利権を取得することを希望する。

WHEREAS, TOKYO ELECTRON LIMITED, a corporation of Japan, having a place of business at 3-1, Akasaka 5-chome, Minato-ku, Tokyo 107-6325 Japan, hereinafter referred to as "assignees", are desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

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The undersigned hereby grants the firm of **PEARNE & GORDON LLP** the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

以上を確認の上、下記署名者が下記署名によって本譲渡証を発効させた。

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) 発明者氏名: 金子 都

(1) Inventor Name: Miyako KANEKO

署名: \_\_\_\_\_

Signature: Miyako ~~Ajima~~ Kaneko  
M. Kaneko August 7, 2014

日付: \_\_\_\_\_

Today's Date: August 7, 2014

証人: \_\_\_\_\_

Witness: \_\_\_\_\_

証人: \_\_\_\_\_

Witness: \_\_\_\_\_

(2) 発明者氏名: 折居 武彦

(2) Inventor Name: Takehiko ORII

署名: \_\_\_\_\_

Signature: Takehiko Orii

日付: \_\_\_\_\_

Today's Date: August 7, 2014

証人: \_\_\_\_\_

Witness: \_\_\_\_\_

証人: \_\_\_\_\_

Witness: \_\_\_\_\_

(3) 発明者氏名: 菅野 至

(3) Inventor Name: Itaru KANNO

署名: \_\_\_\_\_

Signature: Itaru Kanno

日付: \_\_\_\_\_

Today's Date: August 11, 2014

証人: \_\_\_\_\_

Witness: \_\_\_\_\_

証人: \_\_\_\_\_

Witness: \_\_\_\_\_

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