

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3927785

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEIJI NAGAHARA	06/01/2016
GOUSUKE SHIRAISHI	06/02/2016
SATORU SHIMURA	06/02/2016
KOUSUKE YOSHIHARA	06/02/2016
SHINICHIRO KAWAKAMI	06/02/2016
MASARU TOMONO	06/03/2016
SEIICHI TAGAWA	06/20/2016
AKIHIRO OSHIMA	06/20/2016

RECEIVING PARTY DATA

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Street Address:	3-1, AKASAKA 5-CHOME, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	107-6325
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Street Address:	1-1, YAMADAOKA
City:	SUITA-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	565-0871

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15106915

CORRESPONDENCE DATA

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PATENT

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NAME OF SUBMITTER:	DAVID G. POSZ
SIGNATURE:	/DAVID G. POSZ/
DATE SIGNED:	06/21/2016

Total Attachments: 3
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譲渡証および申請データシート(37 CFR 1.76) を使った実用及び意匠登録出願宣誓書(37 CFR 1.63)
ASSIGNMENT and DECLARATION (37 CFR 1.63) FOR UTILITY OR
DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

本件署名者は、十分な考慮及び理解の下、譲受人としての次の会社及びその相続人、譲渡先、その他の法的代理人に、米国及びその属地において、下記の発明に関する全権利並びに所有権を譲渡することに合意し、譲渡、売却、移譲します。

For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby assign(s), sell(s) and transfer(s) to

譲渡者名: (1) Tokyo Electron Limited
Assignee(s): (2) Osaka University
住所: (1) 3-1, Akasaka 5-Chome, Minato-ku, Tokyo, 107-6325, Japan
Address(es): (2) 1-1, Yamadaoka, Suita-shi, Osaka, 565-0871, Japan

as Assignee(s), and corresponding successors, assigns or other legal representatives, the right, title and interest, in the United States of America, and its territories, dependencies and possessions, in the following proportions:

- (1) Tokyo Electron Limited (90%)
- (2) Osaka University (10%)

to certain inventions known as

発明の名称: SUBSTRATE TREATMENT SYSTEM
Title of Invention:

上記発明についての米国登録特許証の出願は、
described in an application for Letters Patent of the United States executed

- 本譲渡証と同日、もしくは
on even date herewith
- 米国出願番号 _____ として _____ に提出されたものです。
as U.S. Application Serial No. _____ filed on _____

また、本件署名者は、本件出願の継続出願や分割出願、又は、再発行特許の登録特許証に関しても同様に譲渡いたします。本件署名者は米国特許商標局長官が上記譲受人に登録特許証を発行することを許可、希望します。

本件署名者は、要求に応じて、すべての書面に署名すること、誓約すること、更に、本件発明の確保・維持・権利行使のために、また、譲受人の権利確保のために必要となるすべての手続を実行することにも同意します。

本件署名者は、本件出願に関連して必要となった際に、上記譲受人が本件発明に関するすべての国際条約及び協定に基づく優先権を行使・要求することについて、それを許可し、その権限を上記譲受人に与えます。

本件署名者は、Posz Law Group に対して、この書面の登録に必要・適切となる追記をすることを許可します。

as well as any and all continuations, divisions, and reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or Letters Patents to said Assignee(s).

The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing, maintaining and enforcing patents for said inventions and for vesting title thereto in said Assignee(s).

The undersigned authorize(s) and empower(s) said Assignee(s) to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.

The undersigned also authorize(s) Posz Law Group, PLC to insert hereon any further identification that may be necessary or desirable for recordation of this document.

下記発明者である私は、つぎのことがらを宣誓します。
As the below named inventor, I hereby declare that:

本宣誓は This declaration is directed to: 添付されている、あるいは The attached application, or

米国出願は _____ に出願番号 _____ として出願されているものに宛てられています。
United States application or PCT international application number _____ filed on _____.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b)

The English text appearing below the corresponding Japanese text in the Declaration portion of the present form is an accurate translation of the corresponding Japanese text.

Saomon Watt August 21, 2013
Signature Date

上記の出願は私自身、あるいは私が権限を授与したのよって行われたものです。
The above-identified application was made or authorized to be made by me.

私は本出願書中にあらわれるもとの発明者、あるいはもとの共同発明者です。
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

本宣誓書において故意に虚偽の申し立てを行った場合は 18 U.S.C. 1001 より、罰金あるいは最高五(5)年の禁固刑、あるいはその両方による罰則の対象となることを認めます。
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

署名: Signature: 第 1 発明者: First Inventor:	<u>Seiji Nagahara</u>	署名日: Date:	<u>June 1, 2016</u>
	Name: Seiji NAGAHARA		
署名: Signature: 第 2 発明者: Second Inventor:	<u>Yosuke Shiraiishi</u>	署名日: Date:	<u>June 2, 2016</u>
	Name: Yosuke SHIRAIISHI		
署名: Signature: 第 3 発明者: Third Inventor:	<u>Satoru Shimura</u>	署名日: Date:	<u>June 2, 2016</u>
	Name: Satoru SHIMURA		
署名: Signature: 第 4 発明者: Fourth Inventor:	<u>Kousuke Yoshihara</u>	署名日: Date:	<u>June 2, 2016</u>
	Name: Kousuke YOSHIHARA		
署名: Signature: 第 5 発明者: Fifth Inventor:	<u>Shinichiro Kawakami</u>	署名日: Date:	<u>June 2, 2016</u>
	Name: Shinichiro KAWAKAMI		
署名: Signature: 第 6 発明者: Sixth Inventor:	<u>Masaru Tomono</u>	署名日: Date:	<u>June 3rd 2016</u>
	Name: Masaru TOMONO		
署名: Signature: 第 7 発明者: Seventh Inventor:	_____	署名日: Date:	_____
	Name: Seiichi TAGAWA		
署名: Signature: 第 8 発明者: Eighth Inventor:	_____	署名日: Date:	_____
	Name: Akihiro OSHIMA		
署名: Signature: 第 9 発明者: Ninth Inventor:	_____	署名日: Date:	_____
	Name:		

上記の出願は私自身、あるいは私が権限を授与したものである。The above-identified application was made or authorized to be made by me.

私は本出願書中にあらわれるもともとの発明者、あるいはもともとの共同発明者です。I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

本宣誓書において故意に虚偽の申し立てを行った場合は 18 U.S.C. 1001 より、罰金あるいは最高五(5)年の禁固刑、あるいはその両方による罰則の対象となることを認めます。I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

署名: Signature: 第 1 発明者: First Inventor:	_____	署名日: Date:	_____
	Name: Seiji NAGAHARA		
署名: Signature: 第 2 発明者: Second Inventor:	_____	署名日: Date:	_____
	Name: Gousuke SHIRAISHI		
署名: Signature: 第 3 発明者: Third Inventor:	_____	署名日: Date:	_____
	Name: Satoru SHIMURA		
署名: Signature: 第 4 発明者: Fourth Inventor:	_____	署名日: Date:	_____
	Name: Kousuke YOSHIHARA		
署名: Signature: 第 5 発明者: Fifth Inventor:	_____	署名日: Date:	_____
	Name: Shinichiro KAWAKAMI		
署名: Signature: 第 6 発明者: Sixth Inventor:	_____	署名日: Date:	_____
	Name: Masaru TOMONO		
署名: Signature: 第 7 発明者: Seventh Inventor:	<u>Seiichi Tagawa</u>	署名日: Date:	<u>June 20, 2016</u>
	Name: Seiichi TAGAWA		
署名: Signature: 第 8 発明者: Eighth Inventor:	<u>Akihiro Oshima</u>	署名日: Date:	<u>June 20, 2016</u>
	Name: Akihiro OSHIMA		
署名: Signature: 第 9 発明者: Ninth Inventor:	_____	署名日: Date:	_____
	Name:		