### 503985914 08/31/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4032570

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GO AYABE	08/26/2016
KOUJI TAKUMA	08/26/2016

#### **RECEIVING PARTY DATA**

Name:	TOKYO ELECTRON LIMITED	
Street Address:	3-1 AKASAKA 5-CHOME, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	107-6325	

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

Property Type	Number
Application Number:	15252364

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)413-2220

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** (703) 413-3000

Email: mdavidson@oblon.com

Correspondent Name: OBLON, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	472442US53	
NAME OF SUBMITTER:	MIYAKO DAVIDSON	
SIGNATURE:	/Miyako Davidson/	
DATE SIGNED:	08/31/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 2** 

source=472442USAssignment#page1.tif source=472442USAssignment#page2.tif

PATENT 503985914 REEL: 039603 FRAME: 0163

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	SUBSTRATE PROCESSING APPARATUS METHOD, AND COMPUTER-READABLE			
	STORED SUBSTRATE TRANSPORT PRO			
As the below name	d inventor, I hereby declare that:			
This declaration 🔀	The attached application, or			
is directed to: United States application or PCT international application number				
The above-identific	ed application was made or authorized to be made by	me.		
I believe that I am	the original inventor or an original joint inventor of a	claimed in	vention in the application.	
	KYO ELECTRON LIMITED			
107-6325, Japan, i	ed to as "ASSIGNEE") having places of business at is desirous of acquiring the entire right, title and intermal be granted therefore in the United States and it	est in and t	o said invention and in and to any	
acknowledged, and said ASSIGNEE, if and in all foreign c other relevant Inter- interest in and to a	FORE, in consideration of the sum of FIVE DOLL. I for other good and valuable consideration, I, by the he full and exclusive right to the said invention in the countries (including the right to claim priority under if mational Treaties and Arrangements from the aforesamy and all Letters Patent which may be granted the amy and all foreign countries and in and to any mewals thereof.	rse presents to United State terms of aid applicators in the	s do sell, assign and transfer unto rates and its territorial possessions the International Convention and tion) and the entire right, title and the United States and its territorial	
any and all foreign assignee of my ent (his) successors an	ize and request the Patent Office Officials in the Unit of countries to issue any and all of said Letters Pater ire right, title and interest in and to the same, for the id assigns, to the full end of the term for which said to would have been held by me had this Assignment ar	it, when gi sole use a Letiers Pa	ranted, to said ASSIGNEE as the nd behoof of said ASSIGNEE, its itent may be granted, as fully and	
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.				
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.				
LEGAL NAME OF	FINVENTOR			
Inventor: Go AY	ABE	Date:	Ougust 26, 2016	
Signature: 2	o anabe		•	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 039603 FRAME: 0164

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	SUBSTRATE PROCESSING APPARAMETHOD, AND COMPUTER-READA	ABLE RECORDING MEDIUM WITH		
As the below name	STORED SUBSTRATE TRANSPORT d inventor, I hereby declare that:	PROGRAM		
	The attached application, or			
is directed to: United States application or PCT international application number filed on				
The above-identifie	d application was made or authorized to be ma			
I believe that I am t	he original inventor or an original joint invento	r of a claimed invention in the application.		
WHEREAS, TOKYO ELECTRON LIMITED (hereinafter referred to as "ASSIGNEE") having places of business at: 3-1 Akasaka 5-chome, Minato-ku, Tokyo 107-6325, Japan, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;				
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.				
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.				
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.				
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.				
LEGAL NAME OF	INVENTOR			
Inventor: Kouji T.	AKUMA	Date: august 26, 20/6		
Signature Ka	and T. D.	<i>w</i> -		

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 039603 FRAME: 0165

**RECORDED: 08/31/2016**