# 1303504

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# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
HITOSHI KATO	07/28/2009
MANABU HONMA	08/07/2009
ANTHONY DIP	08/07/2009

## **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:	13035049

## **CORRESPONDENCE DATA**

Fax Number: (202)797-8188

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202 797 4181

Email: IPUSA@IPUSAPAT.COM

Correspondent Name: IPUSA, P.L.L.C

Address Line 1: 1054 31ST STREET, N.W.

Address Line 2: Suite 400

Address Line 4: Washington, DISTRICT OF COLUMBIA 20007

ATTORNEY DOCKET NUMBER:	09EL-08D1
NAME OF SUBMITTER:	Martin A. Weeks

**Total Attachments: 3** 

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PATENT REEL: 025865 FRAME: 0198 source=09EL-08D1AssignmentRecordation#page2.tif source=09EL-08D1AssignmentRecordation#page3.tif

PATENT REEL: 025865 FRAME: 0199

Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FO	DRM COVER SHEET
	SONLY se record the attached documents or the new address(es) below.
· · · · · · · · · · · · · · · · · · ·	2. Name and address of receiving party(ies)
1. Name of conveying party(les) HITOSHI KATO, MANABU HONMA, ANTHONY DIP	Name: TOKYO ELECTRON LIMITED
	Internal Address:
·	internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	
3. Nature of conveyance/Execution Date(s):	Street Address: 3-1, Akasaka 5-Chome, Minato-Ku,
Execution Date(s) July 28 and August 7, 2009	
✓ Assignment	
Security Agreement Change of Name	City: Tokyo
Joint Research Agreement	State:
Government Interest Assignment	Country: Japan Zip; 107-6325
Executive Order 9424, Confirmatory License	Country, sapari
Other	Additional name(s) & address(es) attached? Yes Vo
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12/491, 313	
Additional numbers at	l tached? Yes ✓ No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be malled:	involved: 1
Name: IPUSA, PLLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1054 31st Street, N.W., Suite 400	Enclosed
	None required (government interest not affecting title)
City Washington	8. Payment Information
City: Washington	a. Credit Card Last 4 Numbers
State: DC Zip:20007	Expiration Date
Phone Number: 202-787-4181	b. Deposit Account Number 50-4424
Fax Number: 202-797-8188	Authorized User Name Martin A. Weeks
Email Address: jpusa@ipusapat.com	, addition of the meaning meaning the street
9. Signature: Martin a. Week	7/25/2011
Signature	Date
Martin A. Weeks Name of Person Signing	Total number of pages including cover sheet, attackments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

#### ASSIGNMENT

THIS ASSIGNMENT, by (1) HITOSHI KATO, (2) MANABU HONMA and (3) ANTHONY DIP (hereinafter referred to as "Assignors"), residing at (1) Oshu-Shi, Iwate, Japan, (2) Oshu-Shi, Iwate, Japan and (3) Austin, Texas, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in

FILM DEPOSITION APPARATUS, FILM DEPOSITION METHOD, AND COMPUTER READABLE STORAGE MEDIUM

set forth in a patent application for Letters Patent of the United States, executed concurrently herewith; and

WHEREAS, TOKYO ELECTRON LIMITED (hereinafter referred to as "Assignee"), having offices 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 inventions and said application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuation-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and Assignment not been made;

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles, and or interests that have arisen to Assignee under the law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives, and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns shall advise; that any proceeding in connection with said inventions, or said patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable;

AND Assignors hereby request that the Director of the United States Patent and Trademark Office issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the said Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns;

AND Assignors hereby grant the following individuals 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: All practitioners associated with the Customer Number 77464.

AND Assignors acknowle Assignee at the time the invention	edge an obligation of assignment of this invention to a was made.
July 28, 2009	
Date	HITOSHI КАТО¥ Н.К 7/28.2009
August 7, 2009	Manubu Honma
Date	MANABU HONMA
August 7; 2009	alty Dis
Date	ANTHONY DIP