# PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MANABU HONMA	08/24/2009

### **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:	12549446

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NAME OF SUBMITTER: Martin A. Weeks

**Total Attachments: 3** 

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)  MANABU HONMA	2. Name and address of receiving party(ies)  Name:			
Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance/Execution Date(s):  Execution Date(s) August 24, 2009	Street Address: 3-1, Akasaka 5-Chome, Minato-Ku,			
	City: _Tokyo State: Country: _Japan			
A. Patent Application No.(s)	document is being filed together with a new application.  B. Patent No.(s)  B. Patent No.(s)  Cached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents 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			
State: DC Zip: 20007	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: <u>202-797-4181</u>				
Fax Number: <u>202-797-8188</u>	b. Deposit Account Number 50-4424			
Email Address: ipusa@ipusapat.com	Authorized User Name <u>Martin A. Weeks</u>			
9. Signature: Wartin A. Wooks Signature	8/28/2009 Date			
Martin A. Weeks Name of Person Signing	Total number of pages including cover sheet, attachments, 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

## ASSIGNMENT

THIS ASSIGNMENT, by <u>MANABU HONMA</u> (hereinafter referred to as "Assignor"), residing at Oshu-Shi, Iwate, Japan,;

WHEREAS, Assignor has invented certain new and useful improvements in

# FILM DEPOSITION APPARATUS, SUBSTRATE PROCESSING APPARATUS, FILM DEPOSITION METHOD, AND 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, Assignor has sold, assigned, transferred and set over, and by these presents does 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 Assignor, had this sale and Assignment not been made;

AND for the same consideration, Assignor hereby represents and warrants 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, Assignor is the sole and lawful owner 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 Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all

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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 Assignor hereby requests 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 Assignor hereby grants 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 Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

August 24, 2009

Date

MANARII HONMA