RECORDATION FCT* FORM #TO-1595 (modified) RTMENT OF COMMERCE 08-16-1999 (Rev. 6-93) PATEN. OMB No. 0651-0011 (exp. 4/94) s or copy thereof. To the Honorable Commissioner of Patents and Trademarks: Ple 1. Name of conveying party(ies): Name: TOKYO ELECTRON LIMITED **Kiyohisa TATEYAMA and** Tsutae OMORI Internal Address: Additional name(s) of conveying party(ies) attached? No Street Address: 3-6, Akasaka 5-chome, Minato-ku 3. Nature of conveyance: City: Tokyo-to, State: Japan ZIP: XX Assignment Merger Change of Name Security Agreement Other ___ Additional name(s) & address(es) attached? No Execution Date: July 27, 1999 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: July 27, 1999 B. Patent No.(s) A. Patent Application No.(s) 09/366959 Additional numbers attached? No 6. Total number of applications and patents 5. Name and address of party to whom correspondence concerning document should be mailed: involved: I Name: Richard Linn 7. Total fee (37 C.F.R. § 3.41). \$40.00 Internal Address: FOLEY & LARDNER XX Enclosed Street Address: 3000 K Street, N.W., Suite 500 Authorized to be charged to deposit account City: Washington, State: D.C. ZIP: 20007-5109 8. Deposit account number: 19-0741 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attache@copy is a true copy of the original document. Monica Millner Pic Richard Linn August Name of Person Signing Signature Total number of pages including cover sheet, attachments, and docume 2: Mail documents to be recorded with required cover sheet information \$\overline{\overli Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee

TOKYO ELECTRON LIMITED, of 3-6, Akasaka 5-chome, Minato-ku, Tokyo-to, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

FILM FORMING APPARATUS AND FILM FORMING METHOD

as set forth in this United States Patent Application

check one	X executed concurrently herewith	
	executed on	
	Serial No.	Filed

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **FOLEY & LARDNER** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS			
Name: Kiyohisa TATEYAMA	Signature: Kiyohina Ta tayama	July 27, Date:1999	
Name: Tsutae OMORI	Signature: That al Comori	July 27,	
Name:	Signature:	Date:	
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NAMES AND SIGNATURES OF WITNESSES			
Name: Chiaki KAI	Signature: Chiaki Kan	July 27, Date: 1999	
Name: Takashi YOSHINAGA	Signature: Jakashi Joshinaga	July 27, Date: 1999	

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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