Atty Docket No.:

10-04-2005



U.S. DEPARTMENT OF COMMERCE

FORM PTO-1595 06-04 Patent and Trademark Office 103093815 To the Director of the United States Patent and hed original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Masaru SUGIMOTO TOKYO ELECTRON LIMITED Name: Address: 3-6, Akasaka 5-chome Minato-ku Tokyo 107-8481 Additional name(s) of conveying party(ies) attached?

Yes No **JAPAN** 3. Nature of Conveyance: Assignment ☐ Merger ☐ Change of Name ☐ Security Agreement ☐ Other Execution Date: September 5, 2005 Additional name(s) and address(es) attached?

Yes No 4. Application number(s) or patent number(s): This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes ■ No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (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 attached copy is a true copy of the original document. Steven P. Weihrouch September 27, 2005 Date Name of Person Signing Registration Number: 32,829 Total number of pages including this cover sheet: 3 Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office 09/28/2005 HDESTA1 00000044 11235341 Mail Stop Assignment Recordation Services Alexandria, Virginia, 22313 4 FC:8021 40.00 DP

PATENT

REEL: 017037 FRAME: 0485

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	1. Masaru SUGIMOTO of c/o TOKYO ELECTRON AT LIMITED, 2381-1,	Kitagejo,		
MES ENCE F		Fujii-cho, Nirasaki-shi, Yamanashi 407-8511 Japan			
rors:					
			,		
			, respectively,		
	have invented certain new and useful improvements in: PLASMA PROCESSING METHOD AND				
	APPARATUS, AND S	STORAGE MEDIUM			
	for which an application for Letters Patent was executed on even date herewith				
	(Application No.	, filed), and		
	WHEREAS, TO	KYO ELECTRON LIMITED			
	(hereinafter referred to	as "ASSIGNEE") having a place of business at:3-6, Akasaka 5-chome, Min	nato-ku,		
-	Tokyo 107-8481 Japan				
	is desirous of consising	the entire right title and interest in and to said invention and in and to any I a	44 D.444b.4		

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 (WE), 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 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 (WE) 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 (our) 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 (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) 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 Letter 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.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date: _	September 5, 2005	Masaru Sugimoto	
Date:		(Signature of Inventor) Masaru SUGIMOTO	
		(Signature of Inventor)	
Date: _		(Signature of Inventor)	
Date: _	4 Marian - Marian M		
Date:		(Signature of Inventor)	
		(Signature of Inventor)	
Date:		(Signature of Inventor)	······································
Date: _			
		(Signature of Inventor)	
Date:		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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