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To the Honorable Commissioner c 1027372	ched original documents or copy thereof.		
1. Name of conveying party(ies): 12.5.03 Kazuaki Nishimura Yukio Tojo Phillip Spaull	Name and address of receiving party(ies) Name: Tokyo Electron Limited		
Kenji Tago	Internal Address:		
Additional name of conveying party(ies) attached? ☐ Yes ☑ No	Internal Address.		
3. Nature of conveyance:	Street Address: 3-6, Akasaka 5-Chome		
	Minato-Ku, Tokyo-To, JAPAN		
	City:State:Zip:		
Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No		
Execution Date: November 27, 2003, respectively			
If this document is being filed together with a new application A. Patent Application No.(s) PCT/JP02/01492 Additional numbers atta	B. Patent No.(s)		
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Smith, Gambrell & Russell	7. Total fee (37 CFR 3.41) \$ 40		
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	Deposit account number:		
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9. Statement and signature.			
To the best of my knowledge and belief, the foregoing inform is a true copy of the original document. Michael A. Makuch	December 5, 2003		
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Total number of pages including cover sheet, attachments, and documents: 3			
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PATENT

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Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Kazuaki Nishimura, Yukio Tojo, Phillip Spaull and Kenji Tago

who have created a certain invention for which an application for United States Letters Patent

П	executed by ME/US on even date her	ewith.
	executed by ME/US on	
	(respectively),	
	filed on	and assigned
	Serial No.	
\boxtimes	filed as International Application No. P	CT/JP 02/01492
	filed on 20/February/2002,	

and entitled:

THIN FILM DEPOSITION APPARATUS CLEANING METHOD

Do hereby sell, assign and transfer to TOKYO ELECTRON LIMITED, a corporation of Japan, having a place of business at 3-6, Akasaka 5-Chome, Minato-Ku, Tokyo-To, Japan, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and 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, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements. acts, and treaties;

Agree that TOKYO ELECTRON LIMITED, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee. its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

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さらに、下記に署名した私/私達はこの譲渡書は英語の部分の表現によってのみ解釈されることに同意する。

上記を証明するため、私/私達は下記日付で署名する。

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I/WE, the undersigned do further agree that this Assignment is to be construed solely according to the terms of the English language portions thereof.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.

唯一または第一発明者名		Full name of sole or first inventor Kazuaki Nishimura	
発明者の署名	日付	Inventor's signature Date	
		Kazuaki hishimura Nov. 27, 2003	
第二共同発明者(いる場合)		Full name of second joint inventor, if any Yukio Tojo	
第二共同発明者の署名	日付	Second Inventor's signature Date	
		Yukir Tojo Nov. 27, 2003	
第三共同発明者 (いる場合)		Full name of third joint inventor, if any Phillip Spaull	
第三共同発明者の署名	日付	Third Inventor's signature Date	
		Phillip Snaull Nov. 27, 2003	
第四共同発明者(いる場合)		Full name of fourth joint inventor, if any Kenji Tago	
第四共同発明者の署名	日付	Fourth Inventor's signature Date	
		Lenij Jago Nov. 27, 2003 Full name of fifth joint inventor, if any	
第五共同発明者(いる場合)		Full name of fifth joint inventor, if any	
第五共同発明者の署名	日付	Fifth Inventor's signature Date	
第六共同発明者(いる場合)		Full name of sixth joint inventor, if any	
第六共同発明者の署名	日付	Sixth Inventor's signature Date	
第七共同発明者(いる場合)		Full name of seventh joint inventor, if any	
第七共同発明者の署名	日付	Seventh Inventor's signature Date	
第八共同発明者(いる場合)		Full name of eighth joint inventor, if any	
第八共同発明者の署名	日付	Eighth Inventor's signature Date	