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1. NAME OF CONVEYING PARTY		00102			
1. Eric J. STRANG	1-28-03	2. Paul MOROZ	JA	IN 2 8 2003 🚬	
3. Steven T. FINK	1-00-05	4.	N.C.	TRADEMARY	
5.		6.	N. C.	TRADEMART	
7. ADDITIONAL NAME(S) OF CONV	EVING DARTV/IES) ATTACH				
ADDITIONAL NAME(3) OF CON					
2. PARTY(IES) (ASSIGNEE(S)) R	ECEIVING INTEREST:				
NAME: Tokyo Electron Limited					
ADDRESS: 3-6, Akasaka 5-chome	∍, Minato-ku, Tokyo 107, JAPAI	N			
ADDITIONAL NAME(S) & ADDRE	SS(ES) ATTACHED?	NO			
3. NATURE OF CONVEYANCE (	DOCUMENT):		·····		
· · · · · · · · · · · · · · · · · · ·	ument for recordation-multiple	copies of same Assign	iment signed by differe	ent inventors is one	
			DATE: 1) October 30	2002 2) Mayombor	
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10/291,754 292057 5. Name & Address of Party to W	STRANG	6. NUMBER INVOL		l	
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Signature					
Attorney: Dale S. Lazar		Date: January 28,	2003		
Reg. No. <u>28872</u> Atty/Sec: DSL/jrh	TEL: (703) 905-2126	FAX: (703)			
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## ASSIGNMENT of U.S. Origin Patent Application

WHEREAS, the undersigned, to wit:

1)	Eric J. STRANG	2)	Paul MOROZ
3)	Steven T. FINK	- 4)	
5)		6)	
7)		8)	
(her	einafter collectively ASSIGNOR), has/have made	an inv	ention known as Dkt. 292057
and	entitled: PLASMA PROCESSING APPARATUS IONIZATION	FOR	SPATIAL CONTROL OF DISSOCIATION AND
for v	which an application for Letters Patent of the United	d State	es
×ا	vas executed even date herewith and is about to b	e filed	in the United States Patent and Trademark Office;
<b>v</b>	vas filed on, Appln. No.	/	,

AND WHEREAS Tokyo Electron Limited

(hereinafter ASSIGNEE), duly organized and existing under the laws of the Country of JAPAN and having its principal office and place of business at 3-6, Akasaka 5-chome, Minato-ku, Tokyo 107, JAPAN desires to acquire an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

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AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

<u>NOTE</u>: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

<u>Signature</u>	Date Signed	<u>Witness</u>
1) <u>In Jang</u> Name: Eric J STRANG	10/30/02	he la
2)		
Name: Paul MOROZ		
3)	10-30-2	In the
Name: Steven T. FINK		
4) Name:		
5) Name:		
6)		
Name:		
7)		
Name:	· · · · · · · · · · · · · · · · · · ·	
8)		
Name:		

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AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

<u>NOTE</u>: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

Signature	Date Signed	<u>Witness</u>
2) Name: Eric J. STRANG	11/1/02	the De
Name: Paul MOROZ		
Name: Steven T. FINK		
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