01-14-2002 F EET FORM F TO-1595 U.S. Department of Commerce (Rev. 06/93) Patent and Trademark Office OMB No. 0651-0011 (Exp. 04/94) Attorney Docket No.: SSI-00401 101945381 Assistant Commissioner for Patents Washington, D.C. 20231 Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Thomas R. Sutton Tokyo Electron Limited Robert Koch Akasaka 5-chome Minato-ku Tokyo, 107-8481 JAPAN Additional name(s) of conveying party(ies) attached. Additional name(s) and address(es) attached 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: 6/6/01 executed by Thomas R. Sutton; 6/28/01 executed by Robert Koch 4. Application number(s) or patent number(s): This document is being filed together with a new application, the execution date of the application is: Patent Application Serial No.(s): 09/850,888 filed on May 7, 2001. Patent No.(s): Additional numbers attached. Name and address of party to whom correspondence concerning Total number of applications and patents involved: 1. document should be mailed: 7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]: HAVERSTOCK & OWENS LLP X Check(s) in the amount of \$40.00 enclosed. 260 Sheridan Avenue, Suite 420 Palo Alto, California 94306 Authorization to Charge Additional Fees: The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. <u>08-1275</u> 9 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 Dated: November 1, 2001 Signature: Name: Thomas B. Haverstock Reg. No.: 32,571

Total number of pages including cover sheet, attachments, and document:

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40.00 DP

PATENT REEL: 012438 FRAME: 0872

Attorney Docket No.: PATENT SSI-00401

ASSIGNMENT

WHEREAS, We, Thomas R. Sutton and Robert Koch, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

METHOD AND APPARATUS FOR AGITATION OF WORKPIECE IN HIGH PRESSURE ENVIRONMENT

Date of Execution:

Filing Date: May 7, 2001 Serial No.: 09/850,888

WHEREAS, <u>Tokyo Electron Limited</u>, <u>Akasaka 5-chome</u>, <u>Minato-ku</u>, <u>Tokyo</u>, <u>107-8481 JAPAN</u>, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent.

Assignor further agrees that he will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the dates indicated below.

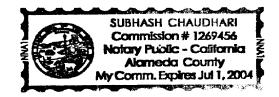
Dated: 6-6-01	Thomas R. Sutton
Dated:	Robert Koch
STATE OF California COUNTY OF Hameda	_
on Tune 6. 2001 before	e me, Subhash Chaudhari
personally appeared Thomas R. Sutton and Robert Ko	the basis of satisfactory evidence to be the person(e) whose names are subscribed to the within instrument and acknowledged to me that he/ehe/they executed the same in his/her/their authorized capacity(iee), and that by his/her/their

same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

SEAL

Subhash Chaudhan
Signature of Notary Public



Attorney Docket No.: PATENT SSI-00401

ASSIGNMENT

WHEREAS, We, <u>Thomas R. Sutton and Robert Koch</u>, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	METHOD AND APPARATUS FOR AGITATION OF WORKPIECE IN HIGH PRESSURE ENVIRONMENT
Date of Execution:	Filing Date: May 7, 2001 Serial No.: 09/850,888
WHEREA "ASSIGNEE", is des granted on the same;	AS, <u>Tokyo Electron Limited, Akasaka 5-chome, Minato-ku, Tokyo, 107-8481 JAPAN</u> , hereinafter referred to as irous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be
which is hereby ackn Assignee, and Assign Patent, and any Lette any divisions, renewa to be held and enjoye	EREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of nowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said nee's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters are Patent which may hereafter be granted on the same in the United States and all countries throughout the world including als, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interested by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment a made, to the full end and term of any Letters Patent.
prosecution of said a Letters Patent and for lawfully may request	further agrees that he will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the pplication and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for r the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in signee's successors and assigns.
IN TESTI	MONY WHEREOF, Assignors have hereunto signed their names to this assignment on the dates indicated below.
Dated:	Thomas R. Sutton
Dated: 6/2	18/2001 Robert Koch
STATE OF COUNTY OF SO	Hanice
On J	ne 28,2001 before me, Janielle Rae Mitau
personally appeared ☐ personally known	Thomas R. Sutton and Robert Koch to me - OR - We proved to me on the basis of satisfactory evidence to be the person(s) whose names are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ice); and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
SEAL.	Signature of Notary Public
DA DA	NIELE RAE DALTON

RECORDED: 01/08/2002

PATENT REEL: 012438 FRAME: 0874