05-14-2001 FORM PTO-1595 ET U.S. Department of Commerce (Rev. 06/93) Patent and Trademark Office OMB No. 0651-0011 (Exp. 04/94) Attorney Docket No.: SSI-00100 101715089 Assistant Commissioner for Patents Washington, D.C. 20231 Sir: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Supercritical Systems, Inc. Tokyo Electron Limited 4160A Technology Drive Akasaka 5-chome Fremont, CA 94538-6360 Minato-ku Tokyo 107-8481 JAPAN Additional name(s) of conveying party(ies) Additional name(s) and address(es) attached. attached. 3. Nature of conveyance: MAY - 7 200 Assignment Merger Security Agreement Change of Name Other: Execution Date: April 24, 2001 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): \(\frac{109}{085}, 391 \) filed on May 27, 1998. Patent No.(s): Additional numbers attached. 6. 5. Name and address of party to whom Total number of applications and patents correspondence concerning document should involved: 1. be mailed: 7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]: Thomas B. Haverstock Check(s) in the amount of \$40.00 **HAVERSTOCK & OWENS LLP** <u>X</u> 260 Sheridan Avenue, Suite 420 enclosed. Palo Alto, California 94306 8. Authorization to Charge Additional Fees: The Commissioner is hereby authorized <u>X</u> 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. 1/2001 DBYRNE 00000138 09085391

Total number of pages including cover sheet, attachments, and document: 2

Signature: Name: Thomas B. Reg. No.: 32,571

Dated: May 1, 20040.00 0P

10:581

ASSIGNMENT

WHEREAS, WE, <u>Supercritical Systems, Inc., 4160A Technology Drive, Fremont, California, 94538-6360</u>, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

REMOVAL OF RESIST OR RESIDUE FROM SEMICONDUCTORS USING SUPERCRITICAL CARBON

DIOXIDE	4				
Date of Execution:	Filing Date:	5/27/98	Serial No.: <u>09/085,391</u>		
WHEREAS, <u>Tokyo E</u> "ASSIGNEE", is desirous of acquaranted on the same;	lectron Limited, Akasaka 5-chome uiring the entire right, title and inte	e, Minato-ki erest in said	u, Tokyo 107-8481, Jar invention and applicat	oan, hereinafter referrion and in any Letter	ed to as s Patent which may be
which is hereby acknowledged, A Assignce, and Assignce's success Patent, and any Letters Patent whany divisions, renewals, continua to be held and enjoyed by said A	TO ALL WHOM IT MAY CONC assignors have sold, assigned and toors and assigns, all right, title and tich may hereafter be granted on the tions in whole or in part, substitutes assignee as fully and exclusively as to full end and term of any Letters I	transferred, interest in a ne same in the ions, convert it would ha	and by these presents of and to said invention, s he United States and al rsions, reissues, prolong	lo sell, assign and tranaid application for Un locuntries throughou gations or extensions	nsfer unto said nited States Letters at the world including thereof, said interest
prosecution of said application as Letters Patent and for the reissue	the that they will, without charge to nd/or applications, execute, verify, thereof, and instruments of assign remaintain Letters Patent for said in essors and assigns.	acknowled ment and tr	ge and deliver all such ansfer thereof, and will	further papers, include perform such other a	ding applications for acts as Assignee
IN TESTIMONY WH	EREOF, Assignors have hereunto	signed their	r names to this assignm	ent on the dates indic	cated below.
Date: 04/24/6	2/	By:	1. V-	2.11	
		Title:	PRESIDENT	r Ann	(00
STATE OF Califor	eda	bhasl	h Chaudhar	ri, Notary P	Whic
personally appeared Ma	Kimi (lan A. Biberge - B proved to me on the basis of s	es			
SUB Con Noto	HASH CHAUDHAR! mmission # 1269456 W Public - Colifornia	the within it same in his/signature(s) which the p	nstrument and acknowle her/their authorized can on the instrument the person(e) acted, executed my hand and official se	edged to me that he/spacity(ies) , and that boerson(s), or the entited the instrument.	the/they executed the by his/her/their
	lameda County mm. Expires Jul 1, 2004	subha	sh Chaudha Signature of	Notary Public	

RECORDED: 05/01/2001

Title of Invention:

PATENT REEL: 011785 FRAME: 0083