FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02 MAR 1 7 1999 6 RE

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
Name of conveying party(ies): HO BOON KIAT and CHUA HUI CHE	Name and address of receiving party(ies):		
	Name: <u>ULTRA CLEAN TECHNOLOGY ASIA PTE LTD.</u>		
	Internal Address:		
Additional names(s) of conveying party(ies)			
3. Nature of conveyance:			
☑ Assignment	Street Address: Blk 161 Kallang Way #01-20/22		
☐ Security Agreement ☐ Change of Name	SINGAPORE 349247		
☐ Other	City: State: ZIP:		
Execution Date: February 26, 1999 and March 5, 1999	Additional name(s) & address(es) attached? Yes No		
Application number(s) or registration numbers(s):			
If this document is being filed together with a new application	, the execution date of the application is:		
A. Patent Application No.(s) 09/248 4 3 B. Patent No.(s)			
Additional numbers atta	│ ched? □ Yes □ No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Daniel R. Kimbell			
Internal Address: WAGNER, MIDDLEBROOK &	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed Authorized to be charged to deposit account		
KIMBELL, LLP			
MINDERLY DEL			
(Street Address: 3541 Ocean View Blvd.			
408	8. Deposit account number:		
1 FC:581 Glendale, 40.00.000 ZIP: 91208	50-0420		
	USE THIS SPACE		
	nation is true and correct and any attached copy is a true copy		
of the original document.	March 12, 1999		
Daniel R. Kimbell	March 12, 1999		
Name of Person Signing	Signature		

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, <u>HO BOON KIAT AND CHUA HUI CHE.</u>

Hereby sell, assign, and transfer to: <u>ULTRA CLEAN TECHNOLOGY ASIA PTE LTD</u>, a corporation of <u>SINGAPORE</u>, having a principal place of business at: <u>Blk 161 Kallang Way #01-20/22</u>, <u>Singapore 349247</u> ("Assignee") its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,

which has been executed by the undersigned concurrently herewith,					
[겍 which was filed	Feb. 11	.19 <u>99</u> and	assigned Serial No.	09/248,813	

and is entitled: METHOD AND APPARATUS FOR CLEANING AND DRYING SEMI-CONDUCTOR DEVICES and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein

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conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: Feb. 26^{#1}, 1999.

Name: HO BOON KIAT

Date: March 5, 1999

RECORDED: 03/17/1999

Name: CHUA HUI CHE

PATENT REEL: 9841 FRAME: 0600