#### 04-06-1998

1 00 1000	Attorney Docket No. AM1672/T18500
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	FORM PTO-1595 (Rev. 6-93)	U.S. DEPARTMENT OF COMMERCE IEET Patent and Trademark Office				
	To the Honorable Asst. Commissioner for Patents. Please reco	467 <del>- ×</del>				
25	Name of conveying party(ies):     Hong Bee Teoh, James Jin-Long Chen, Cuong C. Nguyen, Hanh D. Nguyen	2. Name and address of receiving party(ies):  Name: Applied Materials, Inc.				
り3ん	Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: Legal Affairs Department				
Z	3. Nature of conveyance:	Street Address: P.O. Box 450A				
/	X Assignment	City: Santa Clara State: CA ZIP: 95052				
	Execution Date: March 6, 1998	Additional name(s) & address(es) attached? Yes X No				
	Application number(s) or patent number(s).  If this document is being filed together with a new application.	the execution date of the application is: March 6, 1998				
	A. Patent Application No.(s) 09/036534	B. Patent No.(s)				
	Additional numbers attached?	Yes X No				
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
	Name: Patent Counsel APPLIED MATERIALS, INC. Legal Affairs Department P.O. Box 450A, M/S 2061 Santa Clara, California 95052	7. Total fee (37 CFR 3.41):\$ 40.00  Enclosed X Charge Fees to Deposit Account  Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account				
03/ Sal 01	27/1998 GHINTON 00000099 DAM:201430 09036536 e Ref: 00000112 DAM: 201430 09036536 FC:581 40.00 CH	8. Deposit account number: 20-1430				
	DO NOT USE THIS SPACE					
9. Statement and signature.  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.						
	Samuel G. Campbell Name of Person Signing  Name of Person Signing					
	Atty. Reg. No. P42,381 Total number of pages including cover sheet, attachments, and document:  10. Change Correspondence Address to that of Part 5?   X Yes  No					
	OMB No. 0651-0011 (exp. 4/94)					
	Mail documents to be recorded with required cover sheet information to:  Box Assignments Washington D.C. 20231					

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PATENT

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Attorney Docket No.: AM1672/T18500

#### ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses

of Inventors:

1)	HONG BEE TEOH 19384 Titus Court Saratoga, California 95070	2)	JAMES JIN-LONG CHEN 3560 Magrid Drive San Jose, California 95132
3)	CUONG C. NGUYEN 1944 Luby Drive San Jose, California 95133	4)	HANH D. NGUYEN 3231 Lamond Court San Jose, California 95148
5)		6)	

(hereinafter referred to as Assignors), have invented a certain invention entitled:

## \*PREVENTION OF GROUND FAULT INTERRUPTS IN A SEMICONDUCTOR PROCESSING SYSTEM\*

WHEREAS, Applied Materials, Inc., a corporation of the State of Delaware, having a place of business at 3050 Bowers Avenue, Santa Clara, California 95054 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW. THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable sald Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

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- 3. The term and covenants of this agreement shall inure to the benafit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	March 6 , 1998	HONG BEE TECH
2)	March 6 , 1998	James Jin-LONG CHEN
3)	March 6, 1998	CUONG C. NGUYEN
5)	<u>March 6</u> , 1998	Haul D Ngrugen HANH D. NGUYEN

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