PTO-1595 NIND RE

01-27-2000

SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

101250578				
To	the Honorable Commissioner of Patents and Hademarks.	78	.ached original documents or copy thereof.	
1	Name of conveying party(ies):	2	Name and address of receiving party(ies):	
	Chih-Yuan Ke Tung-Li Lee Chien-Rong Huang Sheng-Kuo Huang		Taiwan Semiconductor Manufacturing Co. Ltd. No. 121 Park Avenue 3 Science-Based Industrial Park Hsin-Chu, Taiwan, R.O.C.	
3	Nature of conveyance: ■ Assignment □ Merger		Additional name(s) & address(es) attached ∞ Yes □ No	
	☐ Security Agreement ☐ Change of Name			
	☐ Other: Execution Date: <u>March 3, 1998</u>			
4	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:			
	A. Patent Application No(s).		B. Patent No(s)	
	09/074,872			
Additional numbers attached? □ Yes ⊠ No				
5	Name and address of party to whom correspondence concerning document should be mailed:	6	Total number of applications and patents involved:	
	RANDY W. TUNG Tung & Associates	7	Total fee (37 CFR 3.41)	
	838 W. Long Lake Road Suite 120		□ Enclosed	
	Bloomfield Hills, Michigan 48302		Authorized to be charged to deposit account	
		8	Deposit Account Number: 50-0484	
			(Attach duplicate copy of this page if paying by deposit account)	
	DO NOT USE THIS SPACE			
9	Statement and signature.			
	o the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of e original document.			
	Randy W. Tung Name of Person Signing Registration No. 31,311 Signature	 .	January 5, 2000 Date	
	1.000000001110.011011			

Total number of pages including cover sheet, attachments, and document : 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we, <u>CHIH-YUAN KE</u>, <u>TUNG-LI LEE</u>, <u>CHIEN-RONG HUANG AND SHENG-KUO HUANG</u>, have invented certain improvements in A FRICTIONAL MOUNT FOR ENGAGING A MONITOR IN A PROCESS CHAMBER AND METHOD OF USING for which we are about to make application for Letters Patent of the United States; and

WHEREAS, TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD. of No. 121, Park Avenue 3, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C and INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE of 195 Sec. 4, Chung Hsing Road, Chutung, Hsinchu, Taiwan 310, R.O.C., is desirous of acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, CHIH-YUAN KE, TUNG-LI LEE, CHIEN-RONG HUANG AND SHENG-KUO HUANG, by these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in the patent application executed by us on the 3th day of March., 1998, preparatory to obtaining Letters Patent of the United States thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional. continuation or continuation-in-part application thereof, and in and to any reissue of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

We further authorize said corporation to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the

PATENT REEL: 010498 FRAME: 0959 67,200-067 TSMC-1-97-182

International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said corporation or its designees the rights herein assigned.

Chih - Yuan Ke CHIH-YUAN KE

Chies-Rong Hurning CHIEN-RONG HUANG

Shene-kuo Huang

TUNG & ASSOCIATES 838 W. Long Lake Road Suite 120 Bloomfield Hills, Michigan 48302 Telephone: (248) 540-4040

Facsimile: (248) 540-4035

RECORDED: 01/07/2000

PATENT REEL: 010498 FRAME: 0960