FORM PTO-1619A mro 8-5-99 U.S. Department of Commerce Patent and Trademark Office OMB 0651-0027 **PATENT** 08-06-1999 REC 101112689 TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Conveyance Type **Submission Type** New New 図 Assignment \Box Security Agreement Resubmission (Non-Recordation) Document ID# License Change of Name ☐ Correction of PTO Error Merger Reel # _____ Frame # ____ U.S. Government 09326400 ☐ Corrective Document Reel # ____ Frame # ____ (For Use ONLY by U.S. Government Agencies) Departmental File | Secret File Attorney Docket No: **Execution Date Conveying Party (ies)** Mark if additional names of conveying parties attached Month Day Year 6/21/99 Name (1st party) Champion Yi 6/22/99 Name (2nd party) Ching-feng Tsai Name (3rd party) Jiun-Fang Wang 6/22/99 Name (4th party) Mark if additional names of receiving parties attached Receiving Party If document to be recorded is Name (line 1) ProMOS Technologies Inc. an assignment and the receiving party is not Name (line 2) domiciled in the United States, an appointment of a Address (line 1) 19, Li-Hsin Road domestic representative is attached. (Designation must be a separate document from Address (line 2) Science-Based Industrial Park Assignment.) Address (line 3) Hsinchu Taiwan, R.O.C. State/Country Zip Code **Domestic Representative Name and Address** Enter for the first Receiving Party only. (Complete only if receiving party is not domiciled in the United States) Name Chun M. Ng Address (line 1) BLAKELY SOKOLOFF TAYLOR & ZAFMAN, LLP Address (line 2) 12400 Wilshire Blvd. Address (line 3) 7th Floor Address (line 4) Los Angeles, CA 90025

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> PATENT REEL: 010141 FRAME: 0177

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Address (line 4) Los Angeles, 6	CA 90025		
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> PATENT REEL: 010141 FRAME: 0178

ASSIGNMENT

WHEREAS, we, Champion Yi, residing at No. 19, Lane 6, Chin-Fu St., Chu-Tung Chen, Hsinchu Hsien, Taiwan, R.O.C., Ching-feng Tsai, residing at No. 19, Li Hsin Rd., Science Based Industrial Park, Hsinchu, Taiwan, R.O.C., and Jiun-Fang Wang, residing at 10F, No. 299, Sec. 2, Kuang-Fu Rd., Hsin-chu City, Taiwan, R.O.C. are inventors named in an application for Letters Patent of the United States, entitled STABILIZATION OF SLURRY USED IN CHEMICAL MECHANICAL POLISHING OF SEMICONDUCTOR WAFERS BY ADJUSTMENT OF pH OF DEIONIZED WATER, executed on May 25, 1999;

AND, WHEREAS, ProMOS Technologies Inc., a R.O.C. corporation, having a principal place of business at No. 19 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., Mosel Vitelic Inc., a R.O.C. corporation, having a place of business at No. 19 Li Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., and Siemens AG, a German corporation, having a place of business at Wittelsbacherplatz 2, D-80333, Muchen, Germany (hereinafter referred to as ASSIGNEES), are each desirous of acquiring an equal undivided interest in our entire right and title to and interest in our invention disclosed in said application;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEES our entire right and title to and interest in said application and said invention, including the right to apply for international patents and patents thereon in foreign countries in our names or in the name of ASSIGNEES, said invention and all applications and patents on said invention to be held and enjoyed by ASSIGNEES as entirely as the same would have been held and enjoyed by us had this sale, assignment and transfer not been made, and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEES may request in order to make and prosecute any and all applications on said invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEES legal title to said invention and all applications and patents on said invention, all without charge to ASSIGNEES but at no expense to us.

Executed at Hsinchu, Taiwan, this	7521	day of	Juni	, 1999
	Champion Yi			
	Champion Y	1 /	V	
Witnessed by:				

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Executed at Hsinchu, Taiwan, this _	22	day of _	JUN	_, 1999.
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	Ching-feng	1 sai		
Witnessed by:				
Executed at Hsinchu, Taiwan, this _	22th	day of _	June	_, 1999.
		<u>//-</u>		
	Jiun-Fang W	ang		
Witnessed by:				
CMN:jlj				

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