## RECORDATION (

## 103155774 LINE APPLICATION

NAME OF CONVEYING PARTY 1) Te-Chung WANG, 2) Jung-Tsung HSU, 3) Chang-Cheng CHUO, 4) Ching-En TSAI and 5) Chih-Mirg LAI NAME OF RECEIVING PARTY INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE No. 195, Sec. 4, Chung-Hsing Rd., ADDRESS OF RECEIVING PARTY Chu-Tung, Hsinchu, Taiwan, R.O.C. NATURE OF CONVEYANCE Assignment of U.S. Patent Application **CONVEYANCE EXECUTION DATE(s)** 1) , 4) and 5) November 30, 2005 2) December 16, 2005 3) December 2, 2005 PATENT APPLICATION NO. To be assigned PATENT APPLICATION FILING DATE: December 30, 2005 APPLICATION FILED TOGETHER WITH THIS DOCUMENT YES APPLICATION EXECUTION DATE(s) 1) , 4) and 5) November 30, 2005 2) December 16, 2005 3) December 2, 2005 RABIN & BERDO, P.C. CORRESPONDENCE 1101 14th Street, N.W., Suite 500 **ADDRESS** Washington, DC 20005 (Customer No: 23995) **TAIW 468** ATTORNEY REFERENCE TOTAL NUMBER OF PATENTS AND APPLICATIONS INVOLVED One 8 \$40.00 TOTAL FEE PAID Enclosed [X]Authorized to be charged together deposit account METHOD OF PAYMENT [ ]

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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.

Steven M. Rabin (Reg. No. 29,102)

December 30, 200 Date

Total number of pages including cover sheet, attachments and document

**PATENT** REEL: 017425 FRAME: 0905

**RECORDED: 12/30/2005** 

Attorney	Reference	

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

	NG; (2) Jung-Tsung HSU;(3) Chang-Cheng CHUO;		
hereinafter referred to collectively as	the assignor, has invented a certain improvement relating to		
[x] the inventor(s) declaration for significant instrument; said application to be file [ ] said application having been filed authorization being hereby given to Avruch and Allen Wood of RABIN 20005, to insert here in parentheses said application when known; [ ] said application having been filed	id application being executed concurrently with the execution of this d in the United States Patent and Trademark Office; in the United States Patent and Trademark Office on		
AND WHEREAS INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE			
who's address is No. 195, Sec. 4, Chung-Hsing Rd., Chu-Tung, Hsinchu, Taiwan, R. O. C.			
hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;  NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignee, and said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.  AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the assert			
	To Chung Wang 130, 2005		
Te-Chung WANG Name of sole or first inventor	Signature / Date		
Name of sole of hist inventor	-		
Učli	Jung-Tsung Hon 2005-12.16		
Jung-Tsung HSU Name of second inventor, if any	Signature Date		
	Chart-Chart Chin 2005.12.2.		
Chang-Cheng CHUO Name of third inventor, if any	Signature Date		
	Chim-In Tsai 7005, 11,50		
Ching-En TSAI Name of fourth inventor, if any	Signature Date		
	Chin- Wing Lai 11/2 2005		
Chih-Ming LAI Name of fifth inventor, if any	Signature Date 19		

PATENT REEL: 017425 FRAME: 0906