B/O FORM PTO-1595 (Rev. 4/00) U.S. Department of Commerce Patent and Trademark Office 102475897 To the Commissioner for Patents. Please record the attached original documents or copies thereof. 1. Name of Conveying Party(ies): 2. Name and Address of Receiving Party(ies): She-Huang WU Name: Tatung Co., Ltd. Yung-Jen LIN Mu-Rong YANG Wen-Jen LIU Street Address: No. 22, Chung-Shan N. Road Yi-Shiuan CHEN 3rd Sec. 3. Nature of Conveyance: City, State, Zip: Taipei, Taiwan R.O.C. ⊠Assignment □ Merger ☐ Security Agreement ☐ Change of Name □ Other: Execution Date: May 26, 2003 □ Additional name(s) and address(es) attached. 4. (A) Patent Application Number(s): 4. (B) Patent Number(s): If this document is being filed together with a new May 26, 2003 application, the execution date of the application is: □ Additional Numbers Attached 5. Name and Address of Party to whom Correspondence Concerning this Total Number of Applications and Document Should be Mailed: Patents Involved: 7. Total Fee: Name: **Eugene Mar** \$40.00 (37 CFR 3.41) Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Authorized to be charged to deposit account Alexandria, VA 22314 8. Deposit Account Number: 02-0200 PATENT TRADEMARK OFFICE ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Eugene Mar June 11, 2003 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments and document. 06/12/2003 ANABI1 00000015 10458253 02 FC:8021 40.00 D

> PATENT REEL: 014169 FRAME: 0807

ASSIGNMENT

hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW. THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), Assignor, by these presents do sell, assign and transfer unto said Assignee, the entire right, title, and interest in and to said Invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, Assignor hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of Assignee in and to said Invention, all without further consideration. Assignor also agrees, without further consideration and at Assignee's expense, to identify and communicate to Assignee at Assignee's request documents and information concerning the Invention that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of Assignee that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. Assignor's obligations under this instrument shall extend to Assignor's heirs, executors, administrators and other legal representatives.

ALSO, Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to Assignee, as the Assignee of the entire right, title and interest in and to the same, for Assignee's sole use and behoof; and for the use and behoof of Assignee's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name She-Huang WU	Address 3 Fl., No. 30, Datuen Rd., Taipei, Taiwa	n R. O. C.
Where Signed		
Taiwan R. O. C.		
Date May 26, 2003	Signature She-luang	W.
	(Notarization preferred but no requir	ed)
	ss.	
Before me personally appeared said	and acknowled	ged
this instrument to be his (her) free act and deed this	day of	
	Notary public	
	My Commission Expires:	

☑ Continued on Next Page

ass-B&T-P5087.doc

PATENT REEL: 014169 FRAME: 0808

ASSIGNMENT

Page 2

Assignor Name	Address	
Yung-Jen LIN	10 Fl1, No. 4, Lane 307, Sec. 1, Jian-Guo S. Rd.,	
Where Signed	Taipei, Taiwan R. O. C.	
Taiwan R. O. C.		
May 26, 2003	Signature. Uning-Jen Lin	
.)	(Notarization preferred but not required)	
	SS.	
Before me personally appeared said	and acknowledged	
this instrument to be his (her) free act and deed this		
	Notary public	
	My Commission Expires:	
Assignor Name	Address	
Mu-Rong YANG	No. 98-22, Shin-Shing Rd., Ching-Shuei Jen,	
Where Signed	Taichung, Taiwan 436, R. O. C.	
Taiwan R. O. C.		
Date May 26, 2003	Signature Mu-Rony Yuny (Notarization preferred but not required)	
J	(Notarization preferred but not required)	
	ss.	
Before me personally appeared said	and acknowledged	
this instrument to be his (her) free act and deed this		
	Notary public	
	My Commission Expires.	
Assignor Name	Address	
Wen-Jen LIU	2 Fl., No. 10-1, Lane 163, Jeng-Shing Rd., Sanmin	
Where Signed	Chiu, Kaohsiung, Taiwan 807, R. O. C.	
Taiwan R. O. C.		
Date	Signature (
>6/05/200	3/ (Va 1en t -	
	(Notarization preferred but not required)	
	(Notarization preferred but not required) SS.	
	os.	
Before me personally appeared said	and acknowledged	
this instrument to be his (her) free act and deed this	day of , 20 .	
and and are to be mis (net) nee act and deed this	, 20	
	Notary public	
	wolary puone	

☑ Continued on Next Page

My Commission Expires

ass-B&T-P5087.doc

PATENT REEL: 014169 FRAME: 0809

ASSIGNMENT

Page 3

Assignor Name Yi-Shiuan CHEN Where Signed Taiwan R. O. C.	Address No. 139-83, Chung-Ho Rd., Keelung, Taiwan 203, R. O. C.
Date >6.05/ >003	Signature hu chen
	(Notarization preferred but not required)
	SS.
Before me personally appeared said	and acknowledged
this instrument to be his (her) free act and deed this	day of
	Notary public
	My Commission Expires:

☐ Continued on Next Page

PATENT
RECORDED: 06/11/2003 REEL: 014169 FRAME: 0810