	MR1035-977					
FORM PTO-1 Expires 06/30/99 OMB 0651-0027		943281 PATENTS ONI		U.S. Department of Commerce Patent and Trademark Office PATENT 0 4.9275 2.507		
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).						
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Receiving Pa	arty	N	ark if additional names of	receiving parties attached		
Name (line 1)	HUGEWIN ELECTRONICS CO)., LTD.		If document to be recorded is an assignment and the receiving party is not		
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Address (line 1)	No. 293, Hwa Hsin St.			representative is attached. (Designation must be a		
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gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0551-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS. Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

PATENT REEL: 012440 FRAME: 0266

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspondent Name and Address	Area Code and Telephone Number 410	-465-6678			
Name Morton J. Rosenberg					
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Address(line 3) Ellicott City, MD	21043				
Address (line 4)]			
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Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00 Method of Payment: Enclosed X Deposit Account Deposit Account Image: Construction of the account is additional fees can be charged to the account.) # 18-2011 Deposit Account Number: # 18-2011 Authorization to charge additional fees: Yes X					
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. Charges to deposit account are authorized, as indicated herein.					
Morton J. Rosenberg	Maton ?! () of	1/2/02			
Name of Person Signing	Signature	Date			

['] PATENT REEL: 012440 FRAME: 0267

ASSIGNMENT DEED				
This Assignment agreement is applicable to an invention entitled (invention Title)				
The PATENT RIGHTS referred to in this agreement are: (Check one) a Patent Application for this invention, executed by the ASSIGI U.S. Patent Application Serial No, issued	NOR(s) concurrently with this Assignment			
The PATENT RIGHTS assigned under this agreement are: (Check one) U.S. Patent rights only worldwide Patent rights. In this case, the assignee shall have				
any U.S. Patent Application identified above. The ASSIGNOR(s) referred to in this agreement is (or are): (Full name of first assignor) <u>Linsong WENG</u> (Address) <u>No. 33</u> , <u>Alley 27</u> , <u>Lane 755</u> , <u>Fu-Hsing Rd.</u> , <u>Chu-Pe1</u> , <u>Taiwan</u> , <u>R.O.C</u>				
Chu-Pe1, Taiwan, 'R.O.C. '				
(Address)				
(Full name of third assignor, if any) (Address)				
(Full name of fourth assignor, if any) (Address)				
The First ASSIGNEE referred to in this agreement is: (Name of Assignee) <u>HUGEWIN ELECTRONICS CO., LTD.</u> (Address of Assignee) <u>No. 293, Hwa Hsin St., Chu-Pei, Taiwa</u>	n, R.O.C.			
The Second ASSIGNEE referred to in this agreement is:				
(Name of Assignee) Linsong WENG (Address of Assignee) No. 33, Alley 27, Lane 755, Fu-Hsin R Chu-Pei, Taiwan, R.O.C.	d.,			
The First ASSIGNEE is: (Check one) an individual a partnership a Corporation of Taiwan, R.O.C.				
	r Country)			
(Check one) (Check				
a Corporation of(State o	r Country)			
Additional assignees are being named on separately r	numbered sheets attached hereto.			
The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns: the full and exclusive right to the invention;				
an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.				
As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and requests the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.				
Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign a continuation-in-part, substitute, renewal, reexamination and reissue applications, exe any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful oaths able to aid said ASSIGNEE(s), their successors and assigns, to obtain and enforce p	, or their representatives, any facts known to the Il lawful papers, execute all divisional, continuation, acute all necessary assignment papers to cause and generally do everything necessary or desir-			
(Signature of sole or first assignor) LINSONG WENG (WENG IS FAMILY NAME)	(Date)			
(Signature of second assignor, if any)	(Date)			
(Signature of third assignor, if any)	(Date)			
(Signature of fourth assignor, if any)	(Date) PATENT			
RECORDED: 01/04/2002	REEL: 012440 FRAME: 0268			