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the Honorable Commissioner of Patents and Trademarks:	Please record the attac .rigin	nal dc	
. Name of conveying party(ies): O1-17-2002 Ching-Wen LIU	2. Name and add s of rec	L .	
1.8.02 (Internal Address:	7.53/ 153/ 108/	
Additional name(s) of convey. 101950022		1699 100	
3. Nature of conveyance:	Street Address: No.34	6, Shui Yuan Road	
☐ Security Agreement ☐ Change of Name	Feng Yuan City, Taichung Hsien		
Other	City: Taiwan, R.O.C. State: ZIP:		
Execution Date: October 19th, 2001	Additional name(s) & address(es) attached? 🗆 Yes 💆 No		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the	e execution date of the application	on is:	
A. Patent Application No.(s)	B. Patent No.(s)		
	•		
01/14/2002 EHAILU 00000113 29153291			
An FD 504			
02 FU:381 40.00 UP Additional numbers attach	ched? U Yes U No		
Name and address of party to whom correspondence concerning document should be mailed: Name:Charles E. Baxley	6. Total number of application	is and patents involved: 1	
Internal Address:	7. Total fee (37 CFR 3.41):	\$ 40.00	
	1 Enclosed		
	 Authorized to be char 	ged to deposit account	
Street Address: 57 John Street 5th Floor	8. Deposit account number:		
City: New York State: NY ZIP: 10038	(Attach duplicate copy of th	is page if paying by deposit account)	
DO NOT USE	THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.		ny attached copy is a true copy	
Charles E. Baxley	an & Booky	November 1. 2001	
Name of Person Signing	Signature	Date	
	Total number of pages	comprising cover sheet: 1 PATENT	

REEL: 012462 FRAME: 0505

Docket: 12648 B

	ASSIGNMENT DEED
ASSIGNOR:	·
	Ching-Wen LIU (a Taiwan Citizen)
	NO.12, JUI-AN STREET, FENG YUAN CITY, TAICHUNG HSIEN,
	TATWAN, R.O.C.
ASSIGNEE:	
	PAN AIR ELECTRIC CO.,LTD.(a Taiwan Crop.)
	NO.346, SHUI YUAN ROAD, FENG YUAN CITY, TAICHUNG HSIEN,
	TAIWAN, R.O.C.
Whereas,	Ching-Wen LIU(a Taiwan Citizen)
whose addres	ss is set forth above (hereinafter referred to as "Assignor", in
consideration	of payment to it of the sum of Ten U.S. Dollars (U.S.\$10.00) and for
other good a	and valuable consideration, receipt and sufficiency of which are
	hereby; received from
. <u>managing and state of the State</u>	PAN AIR ELECTRIC CO.,LTD.(a Taiwan Comp.) , whose
address is set	forth above (hereinafter referred to as "Assignee");
Assigno	or has sold, assigned, and conveyed and hereby does evidence such sale,

assignment and conveyance unto said Assignee, its successors and/or assigns,

Assignor's entire right, title and interest -

PATENT REEL: 012462 FRAME: 0506

(1) In and to an invention entitled				
as described in United States Patent Application Serial No,				
filed on; which issued into United States Letters				
Patent No, including				
the right to recover for past infringements thereof.				
(2) In and to said Application for Letters Patent and said Letters Patent No. which issued on said Application				
and any and all other applications for letters patent of the United States of America				
(including renewal, divisional, continuation, continuation-in-part, substitute and				
reissue applications) based upon said invention, including extensions and reissues, if				
any, to the full ends of the terms for which said Letters Patent of the United states has				
been granted.				

(3) In and to all applications for said invention, now or hereafter filed in countries foreign to the United States of America, and in and to any and all letters patent granted on said applications to the full ends of the terms for which said Letters Patent may be granted.

Assignor further covenants and agrees that it has not executed and will not execute any documents in conflict herewith, and it further agrees that it will at any time upon request by Assignees execute and deliver any and all papers that may be necessary or desirable to perfect title to said invention, Application for Letters Patent, and the Letters Patent to Assignees, and if Assignees desires to file one or more divisional, continuation, continuation-in-part, or substitute applications of or for said Letters Patent of the United States of America, or to secure a reissue or extension of such Letters Patent, or to file a disclaimer relating thereto, Assignors will upon request by Assignees sign all papers, make all rightful oaths and do all lawful acts requisite of it for such reissue or extension, or the procuring thereof, and for the filing of such disclaimer, but at the expense of Assignees, its successors and/or assigns.

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Assignor further agrees that it will at any time upon request by Assignee communicate to Assignee any facts relating to said invention and Letters Patent or the history thereof, know to Assignor and cause its agent(s) to testify to the same in any interference or any litigation when requested so to do by Assignee.

And the Commissioner of Patents and Trademarks of the United States of America and comparable officials in countries foreign to the United States of America to record and/or issue said Letters Patent, and the like to Assignee as assignee of Assignor's entire right, title and interest therein.

Signed atTAICHUNG, TAIWAN of	this	19th	_day
Assignor:			
By: Ching-West LTU Title: INVENTOR Date: 19 October 2001			
Witness: Signature: Name: Adress:	-		
Date:			

RECORDED: 01/08/2002

PATENT REEL: 012462 FRAME: 0508