FORM PTO-1619A Expires 06/30/99 OMB 0651-0027



U.S. Department of Commerce Patent and Trademario Office

PATENT

002 U.S. P

	PATENTS ONLY						
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies)?							
Submission Type Conveyance Type							
	X Assignment Security Agreement						
Resubmission (Non-Recordation) Document ID#	License Change of Name						
Correction of PTO Error Reel # Frame #	Merger Other U.S. Government						
Corrective Document	(For Use ONLY by U.S. Government Agencies)						
Reel # Frame #	Departmental File Secret File						
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Year						
Name (line 1) Chin Pao Kuo	11 28 02						
Name (line 2)	Execution Date						
Second Party	Month Day Year						
Name (line 1) Shih Tung Chang	11 28 02						
Name (line 2)							
Receiving Party	Mark if additional names of receiving parties attached						
Name (line 1) HON HAI PRECISION INC). CO., LTD. If document to be recorded is an assignment and the receiving party is not						
Name (line 2)	domiciled in the United States, an appointment of a domestic						
Address (line 1) 66 Chung Shan Road	representative is attached						
Address (line 2)	Assignment.)						
Address (line 3) Tu-Chen City	Taipei Hsien, Taiwan State/Country Zip Code						
Domestic Representative Name and Add	iress Enter for the first Receiving Party only.						
Name Wei Te Chung, (Foxcor	nn International, Inc.)						
Address (line 1) 1650 Memorex Drive, S	Santa Clara, CA 95050						
Address (line 2)							
Address (line 3)							
Address (line 4)							
FOR OFFICE USE ONLY							

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and 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 0651-0027, 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

12/16/2002 AUSHAN1 00000024 10317608

04 FC:8021

40.00 OP

PATENT

REEL: 013572 FRAME: 0581

			-
FORM PTC Expires 08/30/99 OM8 0851-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspond	ent Name and Address	Area Code and Telephone Nu	
Name	Wei Te (Joseph) C	hung, Foxconn Intl., I	
Address (line 1)	1650 Memorex Driv	e	
Address (line 2)	Santa Clara, CA 9	5050	
Address (line 3)			
Address (line 4)			
Pages	Enter the total number of paincluding any attachments.	ages of the attached conveyance	document # 2
Application I	Number(s) or Patent Nur	nber(s)	Mark if additional numbers attached
		Patent Number (DO NOT ENTER BOTH n	umbers for the same property).
Pate	nt Application Number(s)		Patent Number(s)
	- L		
If this document is signed by the first	being filed together with a <u>new</u> Pate named executing inventor.	ent Application, enter the date the patent a	pplication was Month Day Year Nov 28 02
Patent Coope	eration Treaty (PCT)		
Enter	PCT application number	PCT PCT	PCT
<u>only i</u>	f a U.S. Application Number	PCT	РСТ
	ot been assigned.		
Number of Pr	operties Enter the tol	tal number of properties involved	. #
Fee Amount	Fee Amount	for Properties Listed (37 CFR 3.4	11): \$ 40
Method of Deposit A	f Payment: Enclo	psed X Deposit Account	
(Enter for pa		itional fees can be charged to the account. Peposit Account Number:	#
	ρ	Authorization to charge additional fee	es: Yes No
Statement and	d Signature		
	copy is a true copy of the od herein.	lief, the foregoing information is riginal document. Charges to de	
	f Person Signing	Signature	Date
			1

PATENT REEL: 013572 FRAME: 0582

ASSIGNMENT

1.	Chin Pao Kuo , residing at Tu-chen, Taiwan
2.	Shih Tung Chang , residing at Tu-chen, Taiwan
3.	, residing at
4.	, residing at
5.	, residing at
LT Ta	by sell(s), assign(s) and transfer(s) unto: HON HAI PRECISION INDUSTRY CO., having a principle place of business at 66 Chung Shan Road, Tu-Chen, Taipei Hsien ran, hereafter designated "ASSIGNEE" the entire right, title and interest for the
LT Tai Un app	having a principle place of business at 66 Chung Shan Road, Tu-Chen, Taipei Hsien ran, hereafter designated "ASSIGNEE" the entire right, title and interest for the ed States of America as defined in 35 U.S.C. 100, in the invention and all patent cations including any and all divisions, continuations, substitutes, and reissues and all resulting patents, known as
LT Tail Undapple the CONI	having a principle place of business at 66 Chung Shan Road, Tu-Chen, Taipei Hsien ran, hereafter designated "ASSIGNEE" the entire right, title and interest for the ed States of America as defined in 35 U.S.C. 100, in the invention and all patentics including any and all divisions continuations, substitutes, and reissues
LT Tai Un app the CONI for	having a principle place of business at 66 Chung Shan Road, Tu-Chen, Taipei Hsien ran, hereafter designated "ASSIGNEE" the entire right, title and interest for the ed States of America as defined in 35 U.S.C. 100, in the invention and all patent cations including any and all divisions, continuations, substitutes, and reissues of, and all resulting patents, known asCABLE_END CABLE_END C
LT Tai Un app the CONI for	having a principle place of business at 66 Chung Shan Road, Tu-Chen, Taipei Hsien an, hereafter designated "ASSIGNEE" the entire right, title and interest for the ed States of America as defined in 35 U.S.C. 100, in the invention and all pater cations including any and all divisions, continuations, substitutes, and reissues of, and all resulting patents, known as

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patens and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorneys of record in said application, if any, shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

1

kuo chin pao	11/28/02		·
Chin Pao Kuo , inventor	date	witness	
Chang Shih Tung Shih Tung Changventor	11/28/02		
Shih Tung Changventor	date	witness	
, inventor	date	witness	
, inventor	date	witness	
, inventor	dat e	witness	