FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 01-07-2003



102329921

U.S. Department of Commerce Patent and Trademark Office PATENT

RECORDATION FORM COVER SHEET

		PAIENIS ON			
	sioner of Patents and Trademarks		attached original docum	ent(s) or copydes).	
Submission Type 12-23-02 Conveyance Type Saurity Assessment					
X New	• ·	X Assignment	Security Agree	nent	
Resubmission Document II	on (Non-Recordation) D#	License	Change of Nam	e	
Correction of Reel #	of PTO Error Frame #	Merger	Other U.S. Government		
Corrective C	Occument Frame #		Use ONLY by U.S. Government A	Agencies) Secret File	
Conveying Pa	rty(ies)	Mark if additions	al names of conveying partie	s attached Execution Date Month Day Year	
Name (line 1)	Chia Hao Fan			12 18 02	
Name (line 2)				Execution Date	
Second Party Name (line 1)				Month Day Year	
Name (line 2)					
Receiving Par	ty		Mark if additional names of r	eceiving parties attached	
Name (line 1)	HON HAI PRECISION IN	D. CO., LTD.		If document to be recorded is an assignment and the	
Name (line 2)				receiving party is not domiciled in the United States, an appointment	
Address (line 1)	66 Chung Shan Road			of a domestic representative is attached. (Designation must be a	
Address (line 2)				separate document from Assignment.)	
Address (line 3)	Tu-Chen	Taipei Hsie		ode	
Domestic Representative Name and Address Enter for the first Receiving Party only.					
Name	Wei Te Chung, (Foxco	nn Internati	onal, Inc.)		
Address (line 1)	1650 Memorex Drive,	Santa Clara,	CA 95050		
Address (line 2)					
Address (line 3)					
Address (line 4)					
FOR OFFICE USE ONLY					
	/				

Public burden leporting 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 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

PATENT

REEL: 013620 FRAME: 0686

FORM PTO Expires 08/30/99 CM8 0851-0027)-1619B		Page 2			S. Department of Committee and Trademark Off PATENT	
Correspond	ent Name and	i Address Are	a Code and Tel	ephone Num	ber (408)	919-6137	
Name	Wei Te (J	oseph) Chung,	Foxconn I	intl., In	C.		
Address (line 1)	1650 Memo	rex Drive					
Address (line 2)	Santa Cla	ra, CA 95050					
Address (line 3)							:
Address (line 4)							
Pages	Enter the total including any	number of pages of attachments.	the attached co	onveyance d	ocument	# 2	
• •		Patent Number(s		<u> </u>		numbers attached	
	e Patent Application ent Application	Number or the Patent N	lumber (DO NOT El				
10,3283		The contract of the contract o			atent Number	(5)	
If this document is	heing filed togethe	with a <u>new</u> Patent Applic	cation enter the da	te the patent and	olication was	Month Day	Year
	t riamed executing in		obdon, circi die da	ic the paterit ap	Sileducii Was		02
Patent Coop	eration Treat	y (PCT)		PCT		PCT	
only	r PCT application if a U.S. Application of the unit of	n number ation Number _{PCT}		PCT		рст	
Number of P							
	•	Enter the total num	iber of properti	es involved.	#		
Fee Amount		Fee Amount for Pro	perties Listed	(37 CFR 3.4°	1): \$ 40		
Method of Payment: Enclosed X Deposit Account Deposit Account							
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: #							
		Authoriz	cation to charge a	additional fees	S: Yes	No	
Statement ar	nd Signature				,		
attache indicate		rledge and belief, the copy of the original			osit account		15
~	of Person Signi	ng	Signature		, , , , , , , , , , , , , , , , , , ,	Date	
1							

PATENT REEL: 013620 FRAME: 0687

ASSIGNMENT

	consideration of valued received, the receipt and sufficiency of which are hereby
	Chia Hao Fan, residing at, residing at
2.	, residing at
3.	, residing at
4.	, residing at
5.	, residing at
Ta	D. having a principle place of business at 66 Chung Shan Road, Tu-Chen, Taipei Hsien, iwan, hereafter designated "ASSIGNEE" the entire right, title and interest for the lited States of America as defined in 35 U.S.C. 100, in the invention and all patent plications including any and all divisions, continuations, substitutes, and reissues ereof, and all resulting patents, known as ELECTRICAL CONNECTOR WITH SHELICAL CONNECTOR WITH SHELI
for	which the undersigned
-] previously executed Ser. No and filing date of
an	application for Letters Patent of United States of America
of	ND the undersigned hereby authorize(s) and request(s) the United States Commissioner Patens and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its terest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned

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

TAN CHIA HAU	12/18/02	
Chia Hao Fan, inventor	date	witness
, inventor	date	witness
, inventor	date	witness
, inventor	date	witness
, inventor	date	witness

RECORDED: 12/23/2002