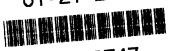
FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

## 01-21-2000



101280747

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

	ATION FORM COVER SHEET				
MPD 12.29.49 PATENTS ONLY					
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).					
Submission Type	Conveyance Type				
X New	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) ZiQiang Zhu	12 22 99				
Name (line 2)	Execution Date				
Second Party Thomas (in a t) Thomas (in a t)	Month Day Year				
Name (line 1) ZhangHua Yao	12 22 99				
Name (line 2)					
Receiving Party Mark if additional names of receiving parties attached					
Name (line 1) HON HAI PRECISION IN	e (line 1) HON HAI PRECISION IND. 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	66 Chung Shan Road representative is attached.				
Address (line 2)	(Designation must be a separate document from Assignment.)				
Address (line 3) Tu-Chen Taipei Hsien, Taiwan Zip Code					
Domestic Representative Name and Ad	dress Enter for the first Receiving Party only.				
Name Wei Te Chung, (Foxconn International, Inc.)					
Address (line 1) 1650 Memorex Drive, Santa Clara, CA 95050					
Address (line 2)					
Address (line 3)					
Address (line 4)					
FOR OFFICE USE ONLY					
01/14/2000 NGORDON 00000044 09474859					
I SAULUS UP I					
02 FC:581					

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 complete steeping of the data needed to complete the Cover Sheet. Send complete steeping of the data needed to complete the Cover Sheet. Send complete steeping of the data needed to complete the Cover Sheet. Send complete steeping of the data needed to complete the Cover Sheet. Send complete steeping of the data needed to complete the Cover Sheet. Send complete the data needed to complete the Cover Sheet. Send complete the data needed to the U.S. Patent and Trademark 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

**PATENT** 

**REEL: 010509 FRAME: 0692** 

FORM PTO- Expires 05/30/99 OMB 0551-0027	-1619B	Page 2	U.S. Department of Commerca Patent and Trademark Offica PATENT
Corresponde	ent Name and Address	Area Code and Telephone Number	(408) 919-6137
Name [	Wei Te (Joseph) Ch	nung, Foxconn Intl., Inc.	
Address (line 1)	1650 Memorex Drive		
Address (line 2)	Santa Clara, CA 95	050	
Address (Ilne 3)			:
Address (Ilne 4)			
Pages	Enter the total number of paincluding any attachments.	ges of the attached conveyance docum	# 3
• •	lumber(s) or Patent Nun	mark it a	dditional numbers attached
		Patent Number (DO NOT ENTER BOTH numbers t	for the same property).
Pater	nt Application Number(s)	Patent	Number(s)
	•		
If this document is to signed by the first r	peing filed together with a <u>new</u> Pater named executing inventor.	nt Application, enter the date the patent application	n was Month Day Year Dec 22 99
Patent Coope	ration Treaty (PCT)		
Enter	PCT application number	PCT PCT	РСТ
	a U.S. Application Number of been assigned.	PCT PCT	РСТ
Number of Pro	operties	al number of properties involved. #	
Fee Amount	Fee Amount fo	or Properties Listed (37 CFR 3.41): \$[	40
Method of Deposit Ad		sed X Deposit Account	
	yment by deposit account or if addit	ional fees can be charged to the account.) eposit Account Number: #[	
	A	uthorization to charge additional fees:	Yes No
Statement and	l Signature		
	copy is a true copy of the or	ief, the foregoing information is true an iginal document. Charges to deposit a	
Wei Te	Chung	Leve Cly	Da 28, 499
Name of	Person Signing	Signature	Date

PATENT REEL: 010509 FRAME: 0693

## **ASSIGNMENT**

In consideration of value received, the receipt and sufficiency of which are hereby acknowledged, the undersigned ASSIGNOR

1	ZiQiang Zhu	, residing at Kunsan, China	<del></del>
2	ZhangHua Yao	, residing at Kunsan, China	
3. <u>-</u>		, residing at	
4		, residing at	
5		, residing at	
pri her An	nciple place of business at 6 reinafter designated "ASSI nerica as defined in 35 U.S. divisions continuations s	ansfer(s) unto: HON HAI PRECISION IND. CO., L'6 Chung Shan Road, Tu-Chen, Taipei Hsien, Taiwan GNEE" the entire right, title and interest for the Unic. 100, in the invention and all patent applications includstitutes, and reissues thereof; and all resulting pacal CONNECTOR WITH A SINGLE GROUNDING	ted States of ading any and tents, knowr
for	r which the undersigned		
	) previously executed K) is executing concurrently	Ser. No and filing date of herewith	<del></del>

an application for Letters Patent of the United States of America

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents 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

PATENT REEL: 010509 FRAME: 0694

Zhu Zi Qi	'ang	12/22/99	
ZiQiang Zhu	, inventor	date	witness
Yao Zhong	Hua	1-22-99	
ZhangHua Yao	, inventor	date	witness
	, inventor	date	witness
	, inventor	date	witness
	, inventor	date	witness

**RECORDED: 12/29/1999**