FORM PTO-1619A Expres 06/30/99 OMB 0651-0027	08-19-2003 102528622	U.S. Department of Commerce Patent and Trademark Office PATENT
8-6-03 RECORD	ATION FORM COVER SHEET	
TO: The Commissioner of Patents and Tradema	PATENTS ONLY ks: Please record the attached original documents	ment(s) or copy(ies).
Submission Type	Conveyance Type	
X New	X Assignment Security Agree	ement o
Resubmission (Non-Recordation) Document ID#	License Change of Nam	ne
Correction of PTO Error Reel # Frame #	Merger Other	
Corrective Document	U.S. Government (For Use ONLY by U.S. Government	Agencies)
Conveying Party(ies)	Departmental File	Secret File
Mama (line 1)	X Mark if additional names of conveying parti	Month Day Year
Chin-Lung wang		
Name (line 2)		Execution Date Month Day Year
Name (line 1) Gwo-Yan Huang		<u>D6 30 03</u>
Name (line 2)		
Receiving Party	Mark if additional names of	receiving parties attached
Name (line 1) HON HAI PRECISION I	ND. 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 Hsien, Taiwan	Code
Domestic Representative Name and A		
Name Wei Te Chung, (Foxo	conn International, Inc.)	
Address (line 1) 1650 Memorex Drive,	Santa Clara, CA 95050	
Address (line 2)		
Address (line 3)		
Address (line 4)		
38/11/2003 AMABI1 00000030 10636139	FOR OFFICE USE ONLY	
02 FC-8021 40.00 PP		
Public burden reporting for this collection of information is estimated to gatheting the data needed to complete the Cover Sheet. Send comments	iverage approximately 30 minutes per Cover Sheet to be recorded, inc	luding time for reviewing the document and
gatheting the data needed to complete the Cover Sneet. Send comments D.C. 24211 and to the Office of Information and Regulatory Affairs, Office Information Collection Budget Package 0651-0027, Patent and Trademar	of Management and Budget, Paperwork Reduction Project (0651-0027)	Washington, D.C. 20503. See UMB
Mail documents to be record	led with required cover sheet(s) information to rademarks, Box Assignments , Washington, D	0:

FORM PTO-1619 Expres 06/30/99 OMB 0651-0027	RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY	U.S. Department of Commerce Patent and Trademark Office PATENT
Conveying Party		attached
Enter additional Conv	reying Parties	Execution Date Month Day Year
Name (line 1) Sha	ng-Yi Chou	06 30 03
Name (line 2)		Execution Date
Name (line 1) Van	-Li Xu	Month Day Year
Name (line 2)		
		Execution Date Month Day Year
Name (line 1) $Wu =$	Kuang Chen	06 30 03
Name (line 2)		
Enter additional Rece Name (line 1) Name (line 2) Address (line 1) Address (line 2) Address (line 3) Name (line 1) Name (line 2) Address (line 2)	City State/Country	If document to be recorded         is an assignment and the         receiving party is not         domiciled in the United         States, an appointment         of a domestic representative         is attached. (Designation         must be a separate         document from         Assignment.)         Zip Code         If document to be recorded         is an assignment and the         receiving party is not         domiciled in the United         States, an appointment of a         domestic representative is         attached. (Designation must         be a separate document from         Assignment.)
Address (line 3)		
Enter either the Pat	City       State/Country         nber(s) or Patent Number(s)       Mark if additional numbers         tent Application Number or the Patent Number (DO NOT ENTER BOTH numbers)       Paten         t Application Number(s)       Paten	

FORM PTO- Expres 06/30/99	1619C		ATION FOR	M COVER SI	HEET		Department of Commerce t and Trademark Office
OM8 C651-0027			ATENTS				PATENT
Conveying P	arty(ies) Conveying Parties		Mark if additi	onal names of conv	veying parties atta	ched	Execution Date Month Day Year
Name (line 1)	Chih-Chien	Hung					06 30 03
Name (line 2)							Execution Date
Name (line 1)	·····						Month Day Year
Name (line 2)							Execution Date
Name (line 1)							Month Day Year
Name (line 2)	· · · · · · · · · · · · · · · · · · ·		······································				
Receiving Pa Enter additional Name (line 1) Name (line 2) Address (line 1) Address (line 2) Address (line 3) Name (line 1) Name (line 2)		5)		Mark if additional t		Image: marked black in the second	document to be recorded an assignment and the eceiving party is not omiciled in the United tates, an appointment f a domestic representative sattached. (Designation nust be a separate ocument from ssignment.) document to be recorded an assignment and the ceiving party is not omiciled in the United iates, an appointment of a
Address (line 1) Address (line 2)						de at	structure, an oppresentative is tached. (Designation must e a separate document from ssignment.)
Address (line 3)	Cit	v		State/Country	[	Zip Code	
Enter either th	Number(s) or F atent Application	Number or the					
							·

FORM PTO-1619B Expires 05/30/09 OMB 0551-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Numbe	er (408) 919-6137
Name Wei Te (Joseph) Ch	hung, Foxconn Intl., Inc.	
Address (ine 1) 1650 Memorex Drive	3	
Address (line 2) Santa Clara, CA 95	5050	
Address (line 3)		
Address (line 4)		
Pages Enter the total number of pa including any attachments.	ages of the attached conveyance doc	eument #
Application Number(s) or Patent Nur		if additional numbers attached
Enter either the Patent Application Number or the Patent Application Number(s)		ers for the same property). ent Number(s)
If this document is being filed together with a <u>new</u> Pate signed by the first named executing inventor.	ent Application, enter the date the patent applic	ation was <u>Month Day Year</u> June 30 03
Patent Cooperation Treaty (PCT)	······································	
Enter PCT application number	PCT PCT	PCT
only if a U.S. Application Number has not been assigned.	PCT PCT	PCT
Number of Properties	tal number of properties involved.	#
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41):	\$ 40
Method of Payment: Enclo Deposit Account	osed X Deposit Account	
(Enter for payment by deposit account or if addi	itional fees can be charged to the account.) Peposit Account Number:	#
A	Authorization to charge additional fees:	Yes No
Statement and Signature		
To the best of my knowledge and be attached copy is a true copy of the o indicated herein.	lief, the foregoing information is true riginal document. Charges to depos	it account are authorized, as
Wei Te Chung Name of Person Signing	Signature	Date Date
	$\sim$	

;

PATENT REEL: 014387 FRAME: 0209

## ASSIGNMENT

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

1.	Chin-Lung Wang	, residing at	Tu-chen, Taiwan
2.	<u>Gwo-Yan Huang</u>	, residing at	Tu-Chen, Taiwan
3.	Shanq-Yi Chou	, residing at	Tu-Chen,Taiwan
4.	Yan-Li Xu	., residing at	Shenzhen,China
5.	Wu-Kuang Chen	, residing at	Tu-chenm, Taiwan

hereby sell(s), assign(s) and transfer(s) unto: HON HAI PRECISION INDUSTRY CO., LTD. having a principle place of business at 66 Chung Shan Road, Tu-Chen, Taipei Hsien, Taiwan, hereafter designated "ASSIGNEE" the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all patent applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as <u>COMBINED\_BEARING</u>.

for which the undersigned

[ ] previously executed --- Ser. No. \_\_\_\_\_ and filing date of \_\_\_\_\_

[x] is executing concurrently herewith

an application for Letters Patent of United States of America

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.

## ASSIGNMENT

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

1	Chih-Chien Hung , re	siding at _	Tu-chen,	Taiwan	
2.	, re	siding at _			-
3.	, re	siding at _	·		-
4	, re	siding at _			-
5.	, re	siding at			_

hereby sell(s), assign(s) and transfer(s) unto: HON HAI PRECISION INDUSTRY CO., LTD. having a principle place of business at 66 Chung Shan Road, Tu-Chen, Taipei Hsien, Taiwan, hereafter designated "ASSIGNEE" the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all patent applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as <u>COMBINED BEARING</u>

for which the undersigned

[ ] previously executed --- Ser. No. \_\_\_\_\_ and filing date of \_\_\_\_\_

[x] is executing concurrently herewith

an application for Letters Patent of United States of America

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.

WANG, CHIN-LUNG	06/30/03	
Chin-Lung Wang , inventor	date	witness
HUANG, GWO-YAN Gwo-Yan Huang, inventor	06/30/03 date	witness
CHOU, SHANG-YI Shang-Yi Chou , inventor	<u>06/30/03</u> date	witness
XU, YAN-LI Yan-Li Xu , inventor	06/30/03 date	witness
CHEN, WU-KUANG. Wu-Kuang Chen, inventor	<u>06/30/03</u> date	witness

3

## PATENT REEL: 014387 FRAME: 0212

.

•

HUNG, CHIH-CHIEN	06/30/0	)3	
Chih-Chien Hung , inventor	date	witness	
, inventor	date	witness	
, inventor	date	witness	
, inventor	date	witness	
, inventor	date	witness	

4

•

٠