PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
SHAN-FU HUANG	07/02/2009

RECEIVING PARTY DATA

Name:	HON HAI PRECISION INDUSTRY CO., LTD.		
Street Address:	et Address: 66,CHUNG SHAN ROAD		
City:	Tu-Cheng,Taipei Hsien		
State/Country:	TAIWAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12504803

CORRESPONDENCE DATA

Fax Number: (714)738-4649

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7146261320

Raymond.Chew@foxconn.com Email:

Correspondent Name: Raymond J. Chew 458 E. Lambert Road Address Line 1:

Fullerton, CALIFORNIA 92835 Address Line 4:

ATTORNEY DOCKET NUMBER: US23947

NAME OF SUBMITTER: Raymond J. Chew

Total Attachments: 2

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PATENT

REEL: 022969 FRAME: 0524

Attorney Docket No.: US23947

ASSIGNMENT

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

1.	SHAN-FU HUANG	, residing at	Tu-Cheng, Taipei, Taiwan	
2.		, residing at		
3.		, residing at		
4.		, residing at		
5.		, residing at		
6.		, residing at		
7.		, residing at		
8.		, residing at		
hereby se	ell(s), assign(s) and trans	fer(s) unto: HON	HAI PRECISION INDUSTRY C	O., LTD.
having a	principal place of busin	ess at 66,Chung	Shan Road, Tu-Cheng City, Taip	oei Hsien,
Taiwan,	R.O.C. hereafter designat	ed "ASSIGNEE" t	he entire right, title and interest for t	he United
States of	America as defined in 35	U.S.C. 100, in the	invention and all patent applications	including
any and a	all divisions, continuations	, substitutes, and re	sissues thereof, and all resulting pater	ıts, known

[x] is executing concurrently herewith

an application for Letters Patent of United States of America

for which the undersigned

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;

as LENS, LENS ARRAY HAVING SAME AND LIGHT SOURCE MODULE HAVING SAME

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.

PATENT REEL: 022969 FRAME: 0525

1.	Shan-Fa Huang	July 2, 2009	
	Shan-Fu Huang inventor	Date	Witness
2.	inventor	Date	Witness
3.	inventor	Date	Witness
4.	inventor	Date	Witness
5.	inventor		Witness
6.	inventor	Date	Witness
7.	inventor	Date	Witness
8.	inventor	Date	Witness

Assignment(HH)

RECORDED: 07/17/2009

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