501811310 02/06/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rajwant Singh Sidhu	02/03/2012

RECEIVING PARTY DATA

Name:	DDI GLOBAL CORP.	
Street Address:	1220 Simon Circle	
City:	Anaheim	
State/Country:	CALIFORNIA	
Postal Code:	92806	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12157021	

CORRESPONDENCE DATA

 Fax Number:
 (626)577-8800

 Phone:
 626 795-9900

 Email:
 pto@cph.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: CHRISTIE, PARKER & HALE, LLP

Address Line 1: P.O. BOX 29001

Address Line 4: GLENDALE, CALIFORNIA 91209-9001

NAME OF SUBMITTER: Peter C. Hsueh

Total Attachments: 2

source=60500 Assignment#page1.tif source=60500 Assignment#page2.tif

PATENT REEL: 027660 FRAME: 0582 H \$40.00 121570;

501811310

Docket No. 60500/D600 Sole

ASSIGNMENT

WHEREAS, I, RAJWANT SINGH SIDHU, residing at Brea, California, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled METHOD OF MANUFACTURING A MULTILAYER PRINTED WIRING BOARD WITH COPPER WRAP PLATED HOLE, filed June 5, 2008, Application No. 12/157,021, together with claim to the priority of United States Provisional Application No. 60/933,541, filed June 6, 2007.

AND WHEREAS DDI GLOBAL CORP., a California corporation, having a place of business at 1220 Simon Circle, Anaheim, CA 92806 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged. I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment:

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to ASSIGNEE any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

PATENT REEL: 027660 FRAME: 0583

IN TESTIMONY	WHEREOF, I hereunto	set my hand this	3th day	of February
20/2.				J

ajwan Singh Sidhu

STATE OF CALIFORNIA

COUNTY OF Orange

On February 3, 2018 before me, Susan L. Hawks, Notary Public, personally appeared Rajwant Singh Sidhu, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

SUSAN L. HAWKS
Commission # 1905428
Notary Public - California
Orange County
My Comm. Expires Sep 25, 2014

WITNESS my hand and official seal.

Signature of Notary

(Seal)

PCH/vdw

VDW PAS1158563.1-*-02/2/12 4:29 PM