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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney Docket No. 14963-53119

103136952

To the Commissioner of Patents and Trademarks: Please record the attached original documents or	copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Ping WANG Wei-Xing ZHONG	HON HAI Precision Industry CO., LTD. 66, Chung Shan Road Tu-Cheng City, Taipei Hsien Taiwan, R.O.C.
Additional name(s) of conveying party(ies) attached? Yes No	Additional name(s) & address(sp) attached? Vos. No.
3. Nature of conveyance: Assignment	Additional name(s) & address(es) attached?
Execution Date: November 7, 2005	T
 Application number(s) or patent number(s): If this document is being filed together with a new application, the 	e execution date of the application is: December 7, 2005
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attach	ed? ☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Tim Tingkang Xia, Esq. Address: Morris, Manning & Martin, LLP 1600 Atlanta Financial Center 3343 Peachtree Street, N.E. Atlanta, Georgia 30326 DO NOT USE TO 9. Statement and signature: To the best of my knowledge and belief, the foregoing information original document. Tim Tingkang Xia	n is true and correct and any attached copy is a true copy of the December 7, 2005
Name of Person Signing Si	gnature Date Total number of pages including cover sheet, attachments, and document:
Do not detach the Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment R Director - U.S. Patent ann P.O. Box Alexandria, VA Public burden reporting for this sample cover sheet is estimated to average about a document and gathering the data needed, and completing and reviewing the sample Patent and Trademark Office, Office of information systems, PK2-1000C, Washir Reduction Project (0651-0011), Washington, D.C. 20503. 1/13/2005 DBYRNE 00000135 11296068 FC:8021	ecordation Services d Trademark Office 1450 22313-1450 30 minutes per document to be recorded, including time for reviewing the ecover sheet. Send comments regarding this burden estimate to the U.S.

PATENT REEL: 017328 FRAME: 0563 Attorney Docket No.

14963-53119

ASSIGNMENT

WHEREAS, We, Wang, Ping, residing at Shenzhen, China; and Zhong, Wei-Xing,
residing at <u>Shenzhen, China</u> , have made certain new and useful inventions and improvements for which
we filed or shall file an application for Letters Patent of the United States on 12/7/2005, application
Serial No which is entitled PRINTED CIRCUIT BOARD AND METHOD OF
DESIGNING THE SAME. We/I also authorize counsel for Applicant(s) to enter above the serial number
of the application or other related information when it becomes available.

AND WHEREAS, <u>HON HAI Precision Industry CO.</u>, <u>LTD</u>, a corporation having an office and place of business at <u>66</u>, <u>Chung Shan Road</u>, <u>Tu-cheng City</u>, <u>Taipei Hsien</u>, <u>Taiwan</u>, <u>ROC</u> (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the

PATENT REEL: 017328 FRAME: 0564 entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>7th</u> day of November , 20 05.

Wang Ping
Wang, Ping

IN TESTIMONY WHEREOF, I have hereunto set my hand this 7th day of November 20 05

Zhong, Wei-Xing Zhong, Wei-Xing