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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attornev Docket No. 14963-50430 To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Tsinghua University Yang WEI No.1, Qinghua Yuan Liang LIU Haidian District Shou-Shan FAN Beijing City, China, P.R.C. HON HAI Precision Industry CO., LTD. 66, Chung Shan Road Tu-cheng City Taipei Hsien, Taiwan, R.O.C. Additional name(s) & address(es) attached? Yes No Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance: Merger Security Agreement ☐ Change of Name Other: Execution Date: May 10, 2005 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: June 9, 2005 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached?
Yes
No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: \$40.00 7. Total fee (37 CFR 3.41): Enclosed Name: Tim Tingkang Xia, Esq. Authorized to be charged to deposit account Morris, Manning & Martin, LLP Address: 1600 Atlanta Financial Center 8. Please charge any additional fees or credit any 3343 Peachtree Street, N.E. overpayments to our Deposit account number: Atlanta, Georgia 30326 DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. June 9, 2005 Tim Tingkang Xia Date Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3 06/15/2005 ECOOPER 00000128 11148665 01 FC:8021 40.00 DP Do not detach this portion Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director - U.S. Patent and Trademark Office P.O. Box 1450

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PATENT REEL: 016682 FRAME: 0983 Attorney Docket No.

ASSIGNMENT

11, 1263

WHEREAS, We, Yang Wei, residing at Beijing. China; Liang Liu, residing at Beijing.

China; Shou-Shan Fan, residing at Beijing. China; 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 06/09/05 ____, application Serial No. ______ which is entitled METHOD FOR MANUFACTURING A FIELD EMISSION DISPLAY. 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>Tsinghua University</u>, a university having an office and place of business at No.1, Qinghua Yuan, Haidian District, Beijing City, China, P.R.C. and HON HAI Precision <u>Industry CO., LTD</u>, a corporation having an office and place of business at <u>66</u>, Chung Shan Road, <u>Tucheng City</u>, <u>Taipei Hsien</u>, <u>Taiwan</u>, <u>ROC</u> (hereinafter "Assignee") are 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

PATENT REEL: 016682 FRAME: 0984 necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the 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.

May	IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>10th</u> day of, 20 <u>05</u> .
	Yang Wei
May	IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>10th</u> day of, 20 <u>05</u> .
	Liang Liu
Мау	IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of, 2005.
	Shou-Shan Fan

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RECORDED: 06/09/2005