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2. Name and address of receiving party(ies)

Name: Tsinghua University

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No.1, Qinghua Yuan, Haidian District

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4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: D. Austin Bonderer

Internal Address: _____

Street Address: PCE Industry, Inc.

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State: CA

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
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- None required (government interest not affecting title)

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October 16, 2008

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4

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of additional conveying party(ies)

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Name: Hon Hai Precision Industry Co., LTD

Internal Address: _____

Street Address: 66 Chung Shan Road

City: Tu-Cheng

State: _____

Country: Taipei Hsien, Taiwan Zip: _____

ASSIGNMENT

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

1. Peng Liu, residing at Bei-Jing, China
2. Liang Liu, residing at Bei-Jing, China
3. Kai-Li Jiang, residing at Bei-Jing, China
4. Shou-Shan Fan, residing at Bei-Jing, China

hereby sell(s), assign(s) and transfer(s) unto: Tsinghua University, 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 Ind. Co., LTD. having a principal place of business at 66 Chung Shan Road, Tu-Cheng City, Taipei Hsien, Taiwan, R.O.C. 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 **THERMIONIC EMISSION DEVICE** 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 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;

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.

