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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
LIN XIAO	10/09/2007
YUAN-CHAO YANG	10/09/2007
LI QIAN	10/09/2007
LIANG LIU	10/09/2007
PI-JIN CHEN	10/09/2007
ZHAO-FU HU	06/24/2007
SHOU-SHAN FAN	10/09/2007

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11877593

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PATENT REEL: 020003 FRAME: 0486

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NAME OF SUBMITTER: Jeffrey Todd Knapp

Total Attachments: 3
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PATENT REEL: 020003 FRAME: 0487

ASSIGNMENT

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

1.	Lin Xiao	_, residing at	Bei-Jing, China
2.	Yuan-Chao Yang	, residing at	Bei-Jing, China
3.	Li Qian	, residing at	Bei-Jing, China
4.	Liang Liu	, residing at	Bei-Jing, China
5.	Pi-Jin Chen	–, residing at	Bei-Jing, China
6.	Zhao-Fu Hu	- , residing at	Bei-Jing, China
7.	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 **COLD-CATHODE-BASED ION SOURCE ELEMENT** for which the undersigned

	[] previously executed Ser. No.	and filing date of	
I	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.

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PATENT REEL: 020003 FRAME: 0488

1.	Lin Xiao.		Oct.9,2007	
_	Lin Xiao	inventor	Date	Witness
2	Yuan-(hao Yang Yuan-Chao Yang	inventor	Oct.9,2007 Date	Witness
3	Li Qian	inventor	Oct.9,2007 Date	Witness
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5	Pi-Jin Chen Pi-Jin Chen	inventor	Oct.9,2007 Date	Witness
6	Zhao-Fu Hu	inventor	Date	Witness
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RECORDED: 10/23/2007