

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hua Jiang</td> <td>07/22/2010</td> </tr> <tr> <td>Kewen K Li</td> <td>07/22/2010</td> </tr> <tr> <td>Yingyin Kevin Zou</td> <td>07/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	Hua Jiang	07/22/2010	Kewen K Li	07/22/2010	Yingyin Kevin Zou	07/22/2010
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Kewen K Li	07/22/2010								
Yingyin Kevin Zou	07/22/2010								
<b>RECEIVING PARTY DATA</b>									
Name:	Boston Applied Technologies, Incorporated								
Street Address:	6F Gill Street								
City:	Woburn								
State/Country:	MASSACHUSETTS								
Postal Code:	01801								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11825995</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11825995				
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Application Number:	11825995								
<b>CORRESPONDENCE DATA</b>									
Fax Number:	(781)935-2860								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	7819352800								
Email:	kzou@ieee.org								
Correspondent Name:	Yingyin Kevin Zou								
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Address Line 4:	Lexington, MASSACHUSETTS 02421								
ATTORNEY DOCKET NUMBER:	BATI-PA07-01								
NAME OF SUBMITTER:	Yingyin K. Zou								
Total Attachments: 2 source=11825995 Assignment#page1.tif source=11825995 Assignment#page2.tif									

OP \$40.00 11825995

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to Boston Applied Technologies, Incorporated ("BATi"), a corporation of Massachusetts, having a place of business at 6F Gill Street, Woburn, MA 01801, the entire right, title and interest for the United States and any and all foreign countries in and to any and all inventions which are disclosed in the application for United States Letters Patent entitled

"TRANSPARENT ELECTRO-OPTIC GAIN CERAMICS AND DEVICES",

(Atty. docket no. BATi-PA07-01, US Application No. 11/825,995) for which I am named as an inventor; such application and all divisional, continuing, substitute, renewal, reissue and all other applications which have been or shall be filed in the United States and all other foreign countries on such inventions; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions or applications to BATi;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others, and that the full right to convey the same is possessed by me;

COVENANT, when requested and at the expense of BATi, to carry out in good faith the intent and purpose of this assignment by: executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions; executing all rightful oaths, declarations, assignments, powers of attorney and other papers; communicating to BATi all facts known to the undersigned relating to the invention and the history thereof; and generally doing everything possible which BATi shall consider desirable for vesting title to such improvements in BATi and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on my heirs, assigns, representatives and successors and to extend to the successors, assigns and nominees of BATi.

(Signature) [Handwritten Signature] Date: 7/22/10

Name: Hua JIANG  
2 Tisdale Road  
Sharon, MA 02067

(Signature) [Handwritten Signature] Date: 7/22/10

Name: Kewen K. LI  
16 Russett Lane  
Andover, MA 01810

(Signature) [Handwritten Signature] Date: 7/22/2010

Name: Yingyin Kevin ZOU  
4 Fairbanks Road  
Lexington, MA 02421

STATE OF Massachusetts  
COUNTY OF Middlesex

Subscribed and sworn to before me July 22, 2010.

Nina A Magnus  
Notary Public

My commission expires 1/24/2014

SEAL

