

**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>Zhimin WAN</td> <td>03/22/2010</td> </tr> <tr> <td>John D. POLLOCK</td> <td>03/22/2010</td> </tr> <tr> <td>Don BERRIAN</td> <td>03/22/2010</td> </tr> <tr> <td>Causon Ko-Chuan JEN</td> <td>03/20/2010</td> </tr> </tbody> </table>		Name	Execution Date	Zhimin WAN	03/22/2010	John D. POLLOCK	03/22/2010	Don BERRIAN	03/22/2010	Causon Ko-Chuan JEN	03/20/2010
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Causon Ko-Chuan JEN	03/20/2010										
<b>RECEIVING PARTY DATA</b>											
Name:	ADVANCED ION BEAM TECHNOLOGY., INC.										
Street Address:	81 Daggett Drive										
City:	San Jose										
State/Country:	CALIFORNIA										
Postal Code:	95134										
<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>12748877</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12748877						
Property Type	Number										
Application Number:	12748877										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(703)621-7155										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	703-621-7140										
Email:	mcp@mg-ip.com										
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ATTORNEY DOCKET NUMBER:	5207/0315PUS1										
NAME OF SUBMITTER:	Joe McKinney Muncy										
Total Attachments: 2											

OP \$40.00 12748877

**501133145**

**PATENT  
 REEL: 024154 FRAME: 0277**

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source=2010-03-29Assignment#page2.tif

ASSIGNMENT DEED

This Assignment agreement is applicable to an invention entitled (invention Title)

IMPLANT METHOD AND IMPLANTER BY USING A VARIABLE APERTURE

The PATENT RIGHTS referred to in this agreement are:

- (Check one)  a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment
  - U.S. Patent Application Serial No. \_\_\_\_\_, filed \_\_\_\_\_
  - U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_

The PATENT RIGHTS assigned under this agreement are:

- (Check one)  U.S. Patent rights only
- worldwide Patent rights.

In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of first assignor) Zhimin Wan

(Address) 379 Sara Ave, Sunnyvale, CA 94086, USA

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of second assignor) John D. Pollock

(Address) 25 Kittery Avenue, Rowley, MA 01969, USA

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of third assignor) Don Berrian

(Address) 17 Pheasant Lane, Topsfield, MA 01983, USA

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of third assignor) Causon Ko-Chuan Jen

(Address) 1119 Bartlett Creek CT. , San Jose CA 95120, USA

The First ASSIGNEE referred to in this agreement is:

(Name of Assignee) ADVANCED ION BEAM TECHNOLOGY., INC.

(Address of Assignee) 81 Daggett Drive, San Jose, CA 95134, USA

The First ASSIGNEE is:

- (Check one)  an individual
  - a partnership
  - a Corporation of United States of America
- (State or Country)

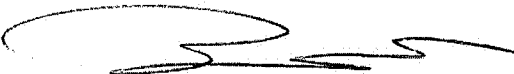
The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:

- The full and exclusive right to the invention;
- An equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all Continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and

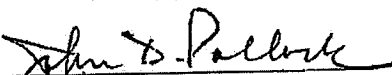
The right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and requests the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.


Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), their successors and assigns, to obtain and enforce proper protection for said invention.

  
(Signature 1: **Zhimin Wan** )

2010, 3. 22  
(Date: )

  
(Signature 1: **John D. Pollock** )

2010. 3. 22  
(Date: )

  
(Signature 1: **Don Berrian** )

2010. 3. 22  
(Date: )

  
(Signature 1: **Causon Ko-Chuan Jen** )

2010. 3. 20  
(Date: )