

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Eli KOLODNEY	09/17/2008
Anatoly BEKKERMAN	09/17/2008
Boris TSIPINYUK	09/17/2008
Yonatan MANOR	09/19/2008
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<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12087673
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Total Attachments: 1	

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**PATENT**  
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

Eli KOLODNEY	11 HaBroshim Street, 34483 Haifa, Israel
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hereby sell(s), assign(s) and transfer(s) to:

Technion Research & Development Foundation Ltd.  
Senate House  
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32000 Haifa  
Israel

(hereinafter called the "Assignee"), its successors, assigns, nominees or other legal representatives, the undersigned's entire rights, title and interest in and to the invention titled:

**METHOD AND APPARATUS FOR GENERATING ION BEAM**

described and claimed in the following Patent Application:

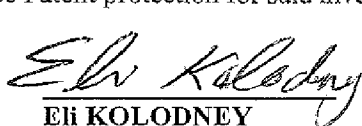
Entry into National Phase in the USA of PCT Patent Application  
No. PCT/IL2007/000051,  
international filing date January 14, 2007,  
and identified as Attorney Docket No. 44550

and in and to said Patent Application, and all original and reissued Patents granted therefore, and all divisions and continuations thereof, any corresponding PCT Patent Application and the National Phases thereof, including the right to apply and obtain Patents in all other countries, the priority rights under International Conventions, and the Letters Patent which may be granted thereon:

covenant that the undersigned have (has) the full right to convey the entire interest therein assigned;

authorize(s) and request(s) the Registrar of Patents, and any Official of any country whose duty it is to issue Patents on applications as aforesaid, to issue the said Letters Patent to the said Assignee;

and agree(s) to sign all lawful papers, make all rightful oaths, do all lawful acts requisite for such Patent Applications, and do everything possible to aid said Assignee to apply for, obtain and enforce Patent protection for said invention.

  
Eli KOLODNEY

Date: 17/9/2008

  
Anatoly BEKKERMAN

Date: 17/9/2008

  
Boris TSIPINYUK

Date: 17.09.08

  
Yonatan MANOR

Date: 19.9.08