

# 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" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>David Berman</td> <td>07/20/2004</td> </tr> <tr> <td>Isaac Mazor</td> <td>07/20/2004</td> </tr> <tr> <td>Boris Yokhin</td> <td>07/13/2004</td> </tr> <tr> <td>Amos Gvirtzman</td> <td>07/13/2004</td> </tr> </tbody> </table>		Name	Execution Date	David Berman	07/20/2004	Isaac Mazor	07/20/2004	Boris Yokhin	07/13/2004	Amos Gvirtzman	07/13/2004
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Jordan Valley Applied Radiation Ltd</td> </tr> <tr> <td>Street Address:</td> <td>P.O. Box 103</td> </tr> <tr> <td>City:</td> <td>Migdal HaEmek</td> </tr> <tr> <td>State/Country:</td> <td>ISRAEL</td> </tr> <tr> <td>Postal Code:</td> <td>23100</td> </tr> </table>		Name:	Jordan Valley Applied Radiation Ltd	Street Address:	P.O. Box 103	City:	Migdal HaEmek	State/Country:	ISRAEL	Postal Code:	23100
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (077)693-5410</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 972776935422</p> <p>Email: info@dkpat.co.il</p> <p>Correspondent Name: D. Kligler I.P. Services Ltd</p> <p>Address Line 1: P.O. Box 33111</p> <p>Address Line 4: Tel Aviv, ISRAEL 61330</p>											
ATTORNEY DOCKET NUMBER:	1003-1012.5										
NAME OF SUBMITTER:	Miriam Nagawkar										
<p>Total Attachments: 2</p> <p>source=1003-1012.5 assignment#page 1.tif</p>											

OP \$40.00 7231016

**501022246**

**PATENT**  
**REEL: 023546 FRAME: 0877**



## ASSIGNMENT

WHEREAS, the below named inventors, ASSIGNORS, have made a certain new and useful invention in:

**ENHANCEMENT OF X-RAY REFLECTOMETRY BY MEASUREMENT OF DIFFUSE REFLECTIONS**

for which a patent application specification is attached hereto and which is being executed concurrently herewith,

and WHEREAS, JORDAN VALLEY APPLIED RADIATION, an Israel company having a place of business at P.O. Box 103, Migdal Ha'emek, Israel, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all the divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the said United States application under the patent laws of the United States, the International Convention for the Protection of Industrial Property, or any other International agreement or the domestic laws of the country in which any such application is filed, as may be applicable, and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

ASSIGNORS authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to the issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

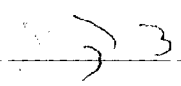
AND ASSIGNORS covenant and agree that they have full right to convey the entire interest herein assigned, and have not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNORS further covenant and agree that they will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

UNITED STATES  
ASSIGNMENT

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Full Name of first inventor: David Berman

Inventor's signature 

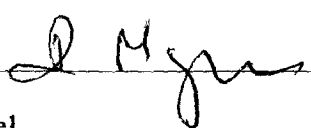
Date 20/7/04

Residence: Kiryat Tivon, Israel

Citizenship: Israel

Post Office address: 17 Havradim Street, Kiryat Tivon, Israel

Full name of second joint inventor: Isaac Mazor

Inventor's signature 


Date 20/7/04

Residence: Haifa, Israel

Citizenship: Israel

Post Office address: 29 Hague Street, Denia, Haifa 34980, Israel

Full name of third joint inventor: Boris Yokhin

Inventor's signature 

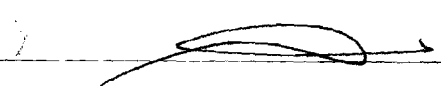
Date 13/7/04

Residence: Nazareth Illit, Israel

Citizenship: Israel

Post Office address: 7/6 Gannot Street, Nazareth Illit 17000, Israel

Full name of fourth joint inventor: Amos Gvirtzman

Inventor's signature 

Date 13/7/04

Residence: Moshav Zippori, Israel

Citizenship: Israel

Post Office address: Moshav Zippori 17910, Israel

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RECORDED: 11/22/2009

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