

11-14-2003

Atty. Docket No. 4350-4004

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<p>1. Name of conveying party(ies):</p> <p>Boris YOKHIN <i>11-5-03</i></p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: Jordan Valley Applied Radiation Ltd.</p> <p>Address: P. O. Box 103 Migdal Ha'emek, Israel 23100</p> <p>Additional name(s) & addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment</p> <p><input type="checkbox"/> Other</p> <p>Execution Date(s): 23 October 2003</p>	<p>4. Patent Application number(s)</p> <p>TBA</p> <p><i>10702413</i></p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Israel Blum</p> <p>Address: MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, New York 10154</p>	<p>6. Total number of applications involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$40.00</p> <p><input checked="" type="checkbox"/> The amount of \$40.00 is included in the check for the filing fee.</p> <p><input type="checkbox"/> Charge to Deposit Account No.: <u>13-4500</u>, Order No. ____.</p> <p><input checked="" type="checkbox"/> Charge any deficiencies to Deposit Account <u>13-4500</u> Order No. <u>4350 - 4004</u>. (A duplicate copy of this sheet is enclosed)</p>

17510 U.S. PTO
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8. Statement and signature.
- To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of original document.

Name of Person Signing	Signature	Date:
Israel Blum	<i>Israel Blum</i>	November 5, 2003
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PATENT
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ASSIGNMENT

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in:

X-RAY SCATTERING WITH A POLYCHROMATIC SOURCE

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

and WHEREAS, **JORDAN VALLEY APPLIED RADIATION LTD.** an Israel company having a place of business at **P.O. Box 103, Migdal Ha'emek 23100, 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 me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does 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 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 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.

ASSIGNOR authorizes and requests 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 issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR further covenants and agrees that he 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.

Full name of sole inventor: Boris YOKHIN

Inventor's signature X [Signature] Date X 23/10/03

Residence: Nazareth Illit, Israel

Citizenship: Israel

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

PATENT

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