

07-22-2005

Form PTO-1595
(Rev. 10/02)
OMB No. 0651-0027 (exp. 6/30/2005)

RECORDAT



103047012

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

1129/5 U.S. P. O.
11/181746

071505

Attorney Docket : 034114.006

1. Name of conveying party(ies):

- 1) Asher PELED
2) Isaac MAZOR
3) Boris YOKHIN

2. Name and address of receiving party(ies)

Name: JORDAN VALLEY APPLIED RADIATION LTD.

Street Address: P.O. Box 103

Midat Ha'emek, Israel

Additional name of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: June 20, 2005, June 21, 2005 and
June 20, 2005

Additional Name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):



This document is being filed together with a new application.

A. Patent Application No.(s)

07/18/2005 CNGUYEN2 00000065 11181746

04 FC:8021

40.00 OP

B. Patent No.(s)

11181744

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Glenn J. Perry

Internal Address: SMITH, GAMBRELL & RUSSELL, LLP

Street Address: 1850 M Street, NW - Suite 800

City: Washington State: DC Zip: 20036

6. Total number of applications and patents involved: - 1 -

7. Total fee (37 CFR 3.41) \$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

02-4300

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. 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 the original document.

Glen J. Perry

Name of Person Signing

Signature

July 15, 2005

Date

Total number of pages including cover sheet, attachments, and documents: - 3 -

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

235907

PATENT
REEL: 016781 FRAME: 0887

ASSIGNMENT

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

ENHANCING RESOLUTION OF X-RAY MEASUREMENTS BY SAMPLE MOTION

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, Israel, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

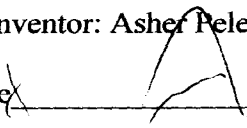
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and 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.

Full name of first inventor: Asher Peled

Inventor's signature 

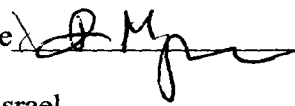
Date 20/6/05

Residence: Kfar Vradim, Israel

Citizenship: Israel

Post Office address: 8 Chochit Street, Kfar Vradim, Israel

Full name of second joint inventor: Isaac Mazor

Inventor's signature 

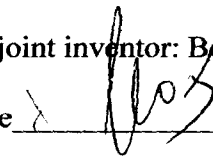
Date 21/06/05

Residence: Haifa, Israel

Citizenship: Israel

Post Office address: 29 Hag Street, Haifa, Israel

Full name of third joint inventor: Boris Yokhin

Inventor's signature 

Date 20/06/05

Residence: Nazareth Illit, Israel

Citizenship: Israel

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