103173556 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Daniel M. Ritt (01/24/2006) and Matthew L. Radiological Imaging Technology, Inc. P Whitaker (01/24/2006) Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No Street Address: 3. Nature of conveyance/Execution Date(s): 637 Elkton Drive Execution Date(s): in parentheses after inventor name x Assignment Merger Change of Name Joint Research Agreement Security Agreement Colorado Springs Government Interest Assignment Colorado Executive Order 9424, Confirmatory License Country: United States of America Zip: 80907 Additional name(s) & address(es) attached: 4. Application or patent number(s): x This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) This application Additional numbers attached? Yes 5. Name and address to whom correspondence 6. Total number of applications and 1 concerning document should be mailed: patents involved: Name: Charles A. Bieneman RADER, FISHMAN & GRAUER PLLC 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Atty. Dkt.: 50000-0104 Authorized to be charged by credit card Street Address: 39533 Woodward Avenue Authorized to be charged to deposit account Suite 140 Enclosed None required (government interest not affecting title) City: Bloomfield Hills 8. Payment Information 48304 Zip: State: a. Credit Card Last 4 Numbers Phone Number: (248) 594-0648 **Expiration Date** (248) 594-0610 18-0013 Fax Number: b. Deposit Account Number Authorized User Name Charles A. Bieneman Email Address: cab@raderfishman.com 9. Signature: January 27, 2006 Signature Charles A. Bieneman - 51,472 Total number of pages including cover sheet, attachments, and documents: Name of Person Signing **Recordation Form Cover Sheet** I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 130835995 US, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Signature: Dlather Dated: January 27, 2006 (Heather Edwards) 00000025 180013 11341784

02/07/2006 DBYRME 01 FC:8021

> PATENT REEL: 017529 FRAME: 0768

Assignment	ssianment	
------------	-----------	--

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 130835995 US, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

1/27/06

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 24th day of January, 2006, by Daniel M. Ritt and Matthew L. Whitaker (hereinafter referred to as Assignors), residing at 5385 Setters Way, Colorado Springs, Colorado 80919; and 5932 Iceberg Pass Way, Colorado Springs, Colorado 80922, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in RELATIVE AND ABSOLUTE CALIBRATION FOR DOSIMETRIC DEVICES, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, Radiological Imaging Technology, Inc., a organized under and pursuant to the laws of Colorado having its principal place of business at 637 Elkton Drive, Colorado Springs, Colorado 80907 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

50000-0104

1

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

50000-0104

with the rules of the United States Patent and Trademark Office for recordation of this document:

RADER, FISHMAN & GRAUER PLLC

All practitioners at Customer Number 10291

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

3

50000-0104

PATENT REEL: 017529 FRAME: 0771

1/24/2006 Date	Daniel M. Ritt
Witness: /-24-2006 Date	_ Julie a Brankley
PUBLIC P	
Date 1/24/2006	Matthew L. Whitaker
Witness:	

Date

PUBLIC A

Commission Explica

RECORDED: 01/27/2006

PATENT REEL: 017529 FRAME: 0772