Substitute Form PTO-1595 Attorney Docket No.: 11006-012001

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Commissioner for Patents: Please record the attached or copy(ies). 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Siemens Medical Solutions USA, Inc. Michael M. Szimtenings 51 Valley Stream Parkway Additional name(s) attached? ☐ Yes ☑ No Malvern, PA 19355 3. Nature of conveyance: ☑ Assignment □ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: Additional names/addresses attached? □ Yes ☑ No Execution Date: September 10, 2003 4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s).: B: Patent No(s).: 10/606,665 Additional numbers attached? ☐ Yes ☑ No 5. Name/address of party to whom correspondence concerning 6. Total number of applications/patents involved: \$\frac{1}{2}\$ document should be mailed: G. ROGER LEE 7. Total fee (37 CFR §3.41): \$40 Fish & Richardson P.C. ☑ Enclosed ☐ Authorized to charge Deposit Account. 225 Franklin Street Boston, MA 02110-2804 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050. 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. G. Roger Lee Reg. No. 28,963 Name of Person Signing Total number of pages including coversheet, attachments and document: 3

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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Mail Stop Assignment Recordation Services, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

10-22-03 Maureen Christiano

t Signature Typed Name of Person Signing Certificate

PATENT REEL: 014621 FRAME: 0157

ASSIGNMENT

For good and valuable consideration, I, MICHAEL M. SZIMTENINGS, residing at 2590 35th Street, Apt. 4K, Astoria, NY, 11103, citizen of Germany; hereafter referred to as "Assignor";

Hereby sell, assign and transfer to Siemens Medical Solutions USA, Inc., a corporation organized and existing under the state laws of Delaware, having its principal place of business at 51 Valley Stream Parkway, Malvern, PA 19355, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by me and by ZAHI A. FAYAD, residing at 1755 York Avenue #9G, New York, NY 10128; VITALII V. ITSKOVICH, residing at 154 Avenue P., Apt. B3, Brooklyn, NY 11204; and VENKATESH MANI, residing at 23 Hillside Avenue, 2nd Floor, Rockaway, NJ 07866, as U.S. Patent Application Serial No.: 10/606,665, entitled:

RAPID MULTISLICE BLACK BLOOD DOUBLE-INVERSION RECOVERY TECHNIQUE FOR BLOOD VESSEL IMAGING

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

MICHAEL M. SZIMTENINGS 9/10/03

State of New York): ss County of New York)

RECORDED: 10/24/2003

Before me this 10^{46} day of 10^{46

[Seal]

STEPHANIE F SCOTT Notary Public, State of New York No. 01SC6071339 Qualified in New York County Commission Expires March 18, 2006

> PATENT REEL: 014621 FRAME: 0159