FORM PTO-1595 COMMERCE

HEET

U.S. DEPARTMENT OF

1/31/92 Patent and Trademark 102059149 Office To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Name: Siemens Aktiengesellschaft **Peter Heubes** Internal Address: Wittelsbacherplatz 2 Additional name(s) of conveying party(ies) attached? □ Yes ■ No 3. Nature of conveyance: Street Address:_____ Assignment □ Merger Security Agreement □ Change of Name Other City:Munich State:Germany Zip:80333 Execution Date January 23, 2002 Additional Name(s) & Address(es) attached □ Yes ■ No 💬 4. Application (number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is B: Patent No.(s) A. Patent Application No.(s) P01,0546 - USSN 10/022,684 filed December 17, 2001 Additional numbers attached? ☐ Yes ■ No 6. Total number of applications and patents involved 5. Name and address of party to whom correspondence concerning document should be mailed: SCHIFF, HARDIN & WAITE 7. Total Fee (37 CFR 3.41 \$40.00 Patent Department Enclosed Customer No. 26574 Authorized to be charged to deposit account any 6600 Sears Tower Additional fees 233 S. Wacker Drive Chicago, IL 60606 8. Deposit Account Number: 501519 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. March 28, 2002 Steven H. Noll Name of Person Signing (Reg. No. 28,982) Total number of pages: 2 Mail documents to be recorded and required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments**

Washington, D.C. 20231

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PATENT REEL: 012792 FRAME: 0918

ASSIGNMENT

FOR a valuable consideration, the undersigned.

PETER HEUBES

residing at

Sandstr. 2A 91099 Poxdorf Germany

hereby sell, assign, and transfer unto Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Munich, Germany a German corporation, the whole right, title and interest in and to a certain invention or improvement in

"MULTI-ECHO MAGNETIC RESONANCE IMAGING METHOD"

disclosed in an application for Letters Patent of the United States, prepared by the firm of Schiff, Hardin & Waite of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. P01,0546 and in our own records as Case No. 2000 P18552 US, and in the records of the U.S. Patent and Trademark Offices as application Serial No. 10/0222,684, filed December 17, 2001, and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

I hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Munich, Germany.

For the same consideration, I hereby agree that I will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at is expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms DATE: 23-JAN-2002 Peter Heubes

RECORDED: 04/08/2002

WITNESSES:

PATENT REEL: 012792 FRAME: 0919