10-05-1999



10-1-99

FORM PTO-1595 1/31/92	VER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks:	Please Record the attached original documents or copy thereof.
Name of conveying party(ies): Peter Schweighofer	Name and address of receiving party(ies): Name: Siemens Aktiengesellschaft
Additional name(s) of conveying party(ies) attached? □ Yes ■ No	Internal Address: Wittelsbacherplatz 2
3. Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name	Street Address:
□ Other	City:Munich State:Germany Zip:80333
Execution Date <u>09/14/99</u>	Additional Name(s) & Address(es) attached □ Yes ■ No
A. Patent Application No.(s) P99,1585 USSN 09/375,040	B: Patent No.(s) attached? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved1
Hill & Simpson, P.C. 85th Floor Sears Tower 233 S. Wacker Drive Chicago, IL 60606	7. Total Fee (37 CFR 3.41
	Deposit Account Number: 08-2290 (Attach duplicate copy of this page if paying by deposit account)
DO NOT U	SE THIS SPACE
Statement and signature:	information is true and correct and any attached copy is a
true copy of the original document.	September 28, 1999 Date

Box Assignments Washington, D.C. 20231

40.00 OP

PATENT

REEL: 010277 FRAME: 0543

ASSIGNMENT

FOR a valuable consideration, the undersigned,

PETER SCHWEIGHOFER

residing at

A. Grossweidenmuehlstr. 3 90419 Nuernberg 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

"ANALOG-TO-DIGITAL CONVERTER CIRCUIT AND CONTROL DEVICE FOR A GRADIENT AMPLIFIER OF A MAGNETIC RESONANCE IMAGING SYSTEM"

disclosed in an application for Letters Patent of the United States, prepared by the firm of Hill & Simpson, A Professional Corporation of Chicago, Illinois, said application being identified in the office records of said firm as Case No. **P99,1585**, and in our own records as Case No. **GR 98 P3618 US**, and in the records of the U.S. Patent and Trademark Offices as application Serial No. **09/375,040**, filed **August 16, 1999**, 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 of this document.

DATE:

PETER SCHWEIGHOFER

WITNESSES:

U-27

PATENT RECORDED: 10/01/1999 REEL: 010277 FRAME: 0544