RE(**FORM PTO-1595** U.S. DEPARTMENT OF COMMERCE 1/31/92 101824249 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): 2. Name and address of receiving party(ies): Oliver HEID Siemens Aktiengesellschaft Name: Postfach 22 16 34 Additional name(s) of conveying party(ies) Internal Address: attached? □ Yes No 3. Nature of conveyance: Street Address: Wittelsbacherplatz 2 Assignment □ Merger 80333 Muenchen □ Security Agreement Germany □ Change of Name Other Additional Name(s) & Address(es) attached ☐ Yes ■ No Execution Dates: AUGUST 10, 2001 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: Patent Application No.(s) B: Patent No.(s) P01,0191 Serial No. 09/861,347 Filed: MAY 18, 2001 Additional numbers attached?

Yes No 5. Name and address of party to whom 6. Total number of applications and patents involved: correspondence concerning document should be mailed: SCHIFF HARDIN & WAITE 7. Total Fee (37 CFR 3.41 PATENT DEPARTMENT \$ 40.00 6600 Sears Tower Enclosed 233 S. Wacker Drive Authorized to be charged to deposit account any Chicago, IL 60606-6473 Additional fees **CUSTOMER NUMBER 26574** 8. Deposit Account Number: 50-1519 (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. STEVEN H. NOLL (Reg. No. 28,982) Name of Person Signing Total number of pages 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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ASSIGNMENT

FOR a valuable consideration, the undersigned,

OLIVER HEID

residing at

Krackerstr. 5A

91710 Gunzenhausen

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

"METHOD AND APPARATUS FOR CONDUCTING AN fMRI-BOLD EXPERIMENT WITH **MULTIPLE STIMULATION FUNCTIONS"**

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. P01,0191, and in our own records as Case No. 2000 P 03323 US, and in the records of the U.S. Patent and Trademark Offices as application Serial No. 09/861,347, filed May 18, 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 of this document.

RECORDED: 08/22/2001

WITNESSES:

PATENT

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