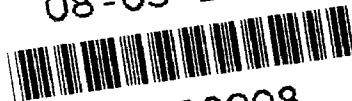


1/31/92

08-09-2006



103288208 ONLY

HEET U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Director of United States Patent and Trademark Office : Please Record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Thomas MERTELMEIER

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: Siemens AktiengesellschaftInternal Address: Wittelsbacherplatz 2

Street Address: _____

City: Munich State: Germany Zip: D80333Additional Name(s) & Address(es) attached ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date May 19, 2006

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 April 10, 2006

A. Patent Application No.(s)

P06,0134

USSN 11/437,887-Filed May 18, 2006

MAMMOGRAPHY METHOD AND APPARATUS
FOR GENERATING A DIGITAL TOMOSYNTHETIC
IMAGE

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Schiff, Hardin LLP
Patent Department
6600 Sears Tower
233 S. Wacker Drive
Chicago, IL 60606-6473
Telephone: (312) 258-5500
Customer Number: 26574

6. Total number of applications and patents involved

1

7. Total Fee (37 CFR 3.41

\$40.00

- ☒ Enclosed
☒ Authorized to be charged to deposit account any
Additional fees

8. Deposit Account Number:

501519

(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

Name of Person Signing

Signature

(Reg. No.28,982) July 27, 2006

Date

Total number of pages:2

Mail documents to be recorded and required cover sheet information to:

Director of the United States Patent and Trademark Office
P.O. Box 1450 - Mail Stop Assignment Recordation Services
Alexandria, VA 22313-1450

PATENT

REEL: 018157 FRAME: 0397

ASSIGNMENT

FOR a valuable consideration, the undersigned,

THOMAS MERTELMEIER
residing at, **Pirckheimerweg 2**
91058 Erlangen
Germany

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

MAMMOGRAPHY METHOD AND APPARATUS FOR GENERATING A DIGITAL TOMOSYNTHETIC 3D IMAGE

disclosed in an application for Letters Patent of the United States, prepared by the Patent Department of the Firm Schiff Hardin LLP of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. **P06,0134** and in our own records as Case No. **2005P02222US**, 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 Muenchen, 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 its 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: May 19, 2006

Thomas Mertelmeier
Thomas Mertelmeier

WITNESSES:

Fischer (Daniel Fischer)
Sumi (JASMINA OKMAKI)

U-27

CH2\1410461.1