

09-26-2006

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ATTY DOCKET NO. 2005P12002US

To the Director of the U.S. Patents and Trademark Office

103312231

documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Thomas Brunner Frank Deinzer
Jürgen Franke Benno Heigl
Alois Nöttling

Execution Date(s) August 25, 2006 (Deinzer);
August 28, 2006 (Franke, Nöttling); August 29, 2006
(Brunner, Heigl)

Additional name of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Siemens Aktiengesellschaft

Internal Address:

Street Address: Wittelsbacherplatz 2

City: Muenchen

State:

Country: GERMANY Zip: 80333

Additional Name(s) & address(es) attached? Yes No

112963 U.S. PTO
11/523394

091906

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application number(s) or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Elsa Keller

Internal Address: Siemens Corporation

Intellectual Property Department

Street Address: 170 Wood Avenue South

City: Iselin

State: NJ Zip: 08830

Phone Number: 732-321-3026

Fax Number: 732-321-3014

Email Address: elsa.keller@siemens.com

6. Total number of applications and patents involved: ONE

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 19-2179

Authorized User Name JOHN P. MUSONE

9. Signature :

09/25/2006 DBYRNE
01 FC: 0021

00000120 192179 11523394

Signature

September 19, 2006

Date

JOHN P. MUSONE 44.961
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents

5

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Dr. Thomas Brunner
residing at:
Erlenhainstr. 4
90427 Nürnberg
GERMANY

Frank Deinzer
residing at:
Tannenstraße 20
90552 Röthenbach
GERMANY

Jürgen Franke
residing at:
Kneippstr. 13
91056 Erlangen
GERMANY

Dr. Benno Heigl
residing at:
Seidmannsdorfer Str. 169
86450 Coburg
GERMANY

Alois Nöttling
residing at:
Mariental 23
91278 Pottenstein
GERMANY

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to
Siemens Aktiengesellschaft

a German corporation organized and existing under the laws of GERMANY , having its principal place of business in MUNICH , GERMANY herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) **Verfahren und Vorrichtung zur Rekonstruktion eines dreidimensionalen Bildvolumens aus zweidimensionalen Projektionsbildern**

Title: **Method and apparatus for reconstructing a three-dimensional image volume from two-dimensional projection images**

disclosed in the application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No. 2005P12002 US

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 on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

IDNR: 2589 / 18.07.2006

hereby 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 agreement, 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 hereby 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 had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 29 Aug, 06

Thomas Brunner
Thomas Brunner

Witnesses: Kurt Gumpert
(type name) Kurt Gumpert

Witnesses: A. Kurbas
(type name) ALEXANDER KURBAS

Date: 25 Aug, 06

Frank Deinzer
Frank Deinzer

Witnesses: Kurt Gumpert
(type name) Kurt Gumpert

Witnesses: A. Kurbas
(type name) ALEXANDER KURBAS

Date: _____

See Page 3
Jürgen Franke

Witnesses: _____
(type name)

Witnesses: _____
(type name)

hereby 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 agreement, 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 hereby 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 had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: _____
100 1000
Thomas Brunner

Witnesses: _____
(type name)

Witnesses: _____
(type name)

Date: _____
100 1000
Frank Deinzèr

Witnesses: _____
(type name)

Witnesses: _____
(type name)

Date: 28.08.06
Jürgen Franke
Jürgen Franke

Witnesses: Schreiber
(type name) Bernd Schreiber

Witnesses: Grapengeter
(type name) Kurt Grapengeter

Date: 29 Aug 06

Benno Heigl
Benno Heigl

Witnesses: *Kurt Gumpert*
(type name) Kurt Gumpert

Witnesses: *A. Kubias*
(type name) ALEXANDER KUBIAS

Date: 28.08.06

A. Nöttling
Alois Nöttling

Witnesses: *Günter Kaufitsch*
(type name) GÜNTER KAUFITSCH

Witnesses: *Bernhard Scholz*
(type name) BERNHARD SCHOLZ

Date: _____

Witnesses: _____
(type name)

Witnesses: _____
(type name)

Date: _____

Witnesses: _____
(type name)

Witnesses: _____
(type name)

Date: _____

Witnesses: _____
(type name)

Witnesses: _____
(type name)