

05-02-2008

A/2581



12/083756

ATTY DOCKET NO. 2005P16985WOUS

To the Director of the U.S. Patents :

Documents or the new address(es) below.

103500252

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

- 1) UWE KRAUSE
- 2) HEINZ LUDWIG
- 3) UWE NOLTE
- 4) GUIDO SONNTAG

2. Name and address of receiving party(ies)

Name: Siemens Aktiengesellschaft

Internal Address: _____

Execution Date(s) 1) Apr 3, 2008 2) Apr 2, 2008,
3) Apr 3, 2008 4) Apr 2, 2008

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

Street Address: Wittelsbacherplatz 2

3. Nature of conveyance:

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

City: Muenchen

State: _____

Country: GERMANY Zip: 80333

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

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

A. Patent Application No.(s)

This document is being filed together with a new application.

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 DANIEL J. RYAN

9. Signature :

Daniel J. Ryan
Signature

April 18, 2008
Date

04/21/2008
01 FC:8021

BFREY1 00000077 192179 12083756
DANIEL J. RYAN 61,232
40.00 DA Name of Person Signing

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

4

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

12/083758

ASSIGNMENT

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

Uwe Krause
residing at:
Hornfeld 21
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Heinz Ludwig
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Guido Sonntag
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Kapellenweg 6
30989 Gehrden
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residing at:

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 (their) principal place of business in Munich; GERMANY

herein the "Assignee(s)", its (their) successor(s), assigns and legal representatives the entire and exclusive right, title and interest in and for the United States and for any of the Contracting States bound by the PCT on the international filing date, in all and to any improvements in the

(Title:) METHOD FOR MEASURING A MOTOR CURRENT

disclosed in the PCT international application for Letters Patent designating the United States and any of the Contracting States bound by the PCT on the international filing date, said application being identified in our records as

Applicants File No. 2005P18985WOUS
and filed as PCT-application PCT/EP2006/067484

IDNR: 4248 / 06.06.2007

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 and any of the Contracting States bound by the PCT on the international filing date 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 and any of the Contracting States bound by the PCT on the international filing date on said improvements;

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), 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(s), its (their) successor(s), 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(s), its (their) successor(s), 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(s), its (their) successor(s), assigns, and legal representatives; and

hereby covenant with said Assignee(s), its (their) successor(s), 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: 10.04.03 *Uwe Krause*
 Uwe Krause
 Witnesses: *Christian Peyerl* Witnesses: *Michael Krause*
 (printed name: Christian Peyerl) (printed name: Michael Krause)

Date: 02.04.2008 *Heinz Ludwig*
 Heinz Ludwig
 Witnesses: *Georg Armbricht* Witnesses: *Michael Krause*
 (printed name: Georg Armbricht) (printed name: Michael Krause)

Date: 3 Apr. 08

Uwe Nolte

Uwe Nolte

Witnesses: *Christina Peyerl*

Witnesses: *Michael Krause*

(printed name: Christina Peyerl)

(printed name: Michael Krause)

Date: 02.04.2008

Guido Sonntag

Guido Sonntag

Witnesses: *Michael Krause*

Witnesses: *Otto Bahr*

(printed name: Michael Krause)

(printed name: Otto Bahr)