



06-14-2002

Atty. Docket No.: 32860-000297/US
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SHEET

To the Honorable Commissioner of Patents and Trademarks:
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Manfred B. HELM
Jurgen HESSELBACH
Lothar MUELLER
Holger SCHULZ
Sven SOETEBIER
Uwe WAECKERLE

6.10.02

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

YES NO

2. Name and address of receiving party(ies)

Name: SIEMENS AKTIENGESELLSCHAFT

Internal Address:

Street Address: Wittelsbacherplatz 2
D-80333

City: Munich State: ZIP:

Country: GERMANY Postal Code:

Additional name(s) & address(es) attached? YES NO

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other:

Execution Date: 03/20/02; 03/20/02; 03/13/02; 03/13/02;
03/20/02 and 03/13/02 respectively.

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:

A. Patent Application No(s).

10/097,581

B. Patent No.(s).

Additional numbers attached? YES NO

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

Name: HARNESS, DICKEY & PIERCE, P.L.C.

Street Address: P.O. BOX 8910

City: RESTON State: VA ZIP: 20195

Country: USA

6. Total No. of applications/patents involved: One (1)

7. Total fee (37 C.F.R. § 3.41): \$40.00

- Enclosed
- Authorized to be charged to deposit account, if no fee attached.

8. Deposit account number: 08-0750

(Attach triplicate copy of this page if paying by deposit account)

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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.

Donald J. Daley, #34,313

Name of Person Signing/Reg. No.

Signature

June 10, 2002

Date

Total number of pages including cover sheet, attachments, and document: Four (4)

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PATENT
REEL: 012976 FRAME: 0010

ASSIGNMENT

Atty. Docket No. 32860-000297/US

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

DEVICE FOR POSITIONING A TOOL WITHIN A PREDETERMINED WORKING AREA

for which Assignor is about to make or has made United States or International application for patent

- (a) executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) executed on _____, _____, _____; or
- (c) filed on _____, and assigned Serial No. _____ or PCT International Application No. _____;
- (d) U.S. Patent No. _____, issued _____; and

WHEREAS, SIEMENS AKTIENGESELLSCHAFT, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

ASSIGNMENT

Manfred Burkhard HELM

20.3.02

Dated

Jurgen HESSELBACH

20.3.2002

Dated

Lothar MUELLER

Dated

Holger SCHULZ

Dated

Sven SOETEBIER

20.03.2002

Dated

Uwe WAECKERLE

Dated

Witness

Witness

Witness

Witness

Witness

Witness

Witness

Witness

Witness

Witness

Witness

Witness

ASSIGNMENT

Manfred Burkhard HELM

Witness

Dated

Witness

Jurgen HESSELBACH

Witness

Dated

Witness

Lothar Mueller
Lothar MUELLER

J. J.
Witness

13.03.02
Dated

O. Meyer
Witness

Holger Schulz
Holger SCHULZ

B. Wagner
Witness

13.03.02
Dated

[Signature]
Witness

Sven SOETEBIER

Witness

Dated

Witness

Uwe Waeckerle
Uwe WAECKERLE

J. J.
Witness

13-03-02
Dated

O. Meyer
Witness