Patent and Trademark Office

Name: SAP AG

Street Address: Dietmar-Hopp-Allee 16

Additional name(s) & address(es) attached? []Yes

Walldorf D-69190 Germany

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 2058.181US1 To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. Name and address of receiving party(ies):

1. Name of conveying party(ies):

Katharina Goering and Markus Latzina

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

[]Yes [X]No

3. Nature of conveyance:

[X] Assignment

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[] Security Agreement[] Change of Name

[] Other

Execution Date: August 9, 2007, August 9, 2007

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)

Serial No. 11/774,327, filed July 6, 2007

Additional numbers attached? []Yes [X]No

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

Address:

Schwegman, Lundberg & Woessner, P.A.

P.O. Box 2938

Minneapolis, MN 55402-0938

6. Total number of applications and patents involved: 1

B. Patent No.(s)

7. Total fee (37 CFR 3.41):\$ 40.00

[]Enclosed

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19-0743

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> PATENT REEL: 019845 FRAME: 0221

ASSIGNMENT

WHEREAS, We, <u>Katharina Goering</u>, residing at <u>Karl-Wilhelm-Str.22</u>, <u>Karisruhe</u>, <u>76131</u>, Germany, and <u>Markus Latzina</u>, residing at <u>Gaensgarten 4</u>, <u>Wiesenbach. 69257</u>, Germany, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>July 6. 2007</u>, which application was assigned U.S. patent application serial number <u>11/774,327</u>, and is entitled <u>ADAPTIVE DYNAMIC</u> <u>NAVIGATIONAL CONTROL FOR NAVIGATING WITHIN AN APPLICATION</u>:

AND WHEREAS, <u>SAP AG</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Germany</u>, and having an office and place of business at <u>Dieunar-Hoop-Allee 16</u>, <u>Walldorf D-69190 Germany</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, priority right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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AND, furthermore, we covenant and agree with said Assignee, its successors and assigne, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

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IN TESTIMONY WHEREOF, I have hereunto set my hand this

Markus Latzina

Witness

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