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Afty Ref/Docket No.: 2058.109US1	Patent and Trademark Offic
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<ol> <li>Name of conveying party(ies):</li> <li>Juergen Sattler, Joachim Gaffga, Werner Wolf, Robert Viehmann and Frank Markert</li> <li>Additional name(s) of conveying party(ies) attached?</li> <li>[ ]Yes [X]No</li> <li>Nature of conveyance:</li> </ol>	2. Name and address of receiving party(ies):  Name: SAP AG  Street Address: Dietmar-Hopp-Allee 16  Walldorf D-69190 Germany  Additional name(s) & address(es) attached? [ ]Yes [X]No
[X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other	
Execution Date: October 11, 2006, October 11, 2006, October 12, 2006, October 23, 2006, October 11, 2006	
If this document is being filed together with a new application  A. Patent Application No.(s)  Serial No. 11/512,608, filed August 29, 2006  Additional numbers attached? [ ]Yes [X]No	the execution date of the application is:  B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Andre L. Marais  Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402-0938	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>[ ]Enclosed</li> <li>[X]Authorized to be charged to deposit account 19-0743</li> <li>8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743</li> </ul>
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information of the original document.  Andre L. Marais/Reg. No. 48,095  Name of Person Signing  Total	tion is true and correct and any attached copy is a true copy    12/05/06     Date   D
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## ASSIGNMENT

WHEREAS, We, Juergen Sattler, residing at Lerchenweg 9, Wiesloch, 69168, Germany, and Joachim Gaffga, residing at Lerchenweg 17, Wiesloch, 69168, Germany, and Werner Wolf, residing at Sickingenstr. 1, Wiesloch, 69168, Germany, and Robert Viehmann, residing at Obere Bachstr. 47, Waghausl, 68753, Germany, and Frank Markert, residing at Riegelstr. 44, Grossostheim, 63762, Germany, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on August 29, 2006, which application was assigned U.S. patent application serial number 11/512,608, and is entitled TRANSFORMATION LAYER;

AND WHEREAS, <u>SAP AG</u>, a corporation organized and existing under and by virtue of the laws of the Country of <u>Germany</u>, and having an office and place of business at <u>Dietmar-Hopp-Allee 16</u>, <u>Walldorf</u>, <u>D-69190 Germany</u> (hereinafter "Assignee"), is desirous of acquiring the entire 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.

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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.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, 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.

IN TESTIMONY WHEREOI	F, I have hereunto set my hand this day of
	Lath
	Juergen Sättler
First Witness	JOACH IM GAFFGA
	Please Print Your Full Name
	Signature
Second Witness	EATEIN HANGTA
	Please Print Your Full Name
	Capin leasthe
	Signature

Docker No: 2058.109US1 Sorial Number: 11/512,608 Filing Date: August 29, 2006 Page 3 of 4

IN TESTIMONY WHEREOF, I have hereunto set my hand this U. 10 day of October Joachim Gaf <u>Katrin Manitta</u> Pleasc Print Your Full Name First Witness Second Witness Please Print Your Full Name Signature IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of Octobe, 2006. First Witness Signature KATRIN MANITTA Second Witness Please Print Your Full Name

Docket No: 2058.109US1 Scrial Number: 11/512,608 Filing Date: August 29, 2006 Page 4 of 4

IN TESTIMONY WHEREOF, I have h	ereunto set my hand this day of October, 2006.
	Robert Viehmann
First Witness	Please Print Your Full Name
	Signature land land
Second Witness	Please Print Your Full Name
	Signature
IN TESTIMONY WHEREOF, I have b	nereunto set my hand this <u>//</u> day of <u>Offeles</u> , 2006
11, 120,	Market F.
First Witness	Frank Markert  JOA CHIM GAFFGA  Please Print Your Full Name
	Signature
Second Witness	Please Print Your Full Name
	Signature Locatto

## SCHWEGMAN ■ LUNDBERG ■ WOESSNER ■ KLUTH

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FROM: Andre L. Marais

OUR REF: 2058.109US1

Time:

December.

(Minneapolis, Minn)

TO: Commissioner for Patents

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Attn: Assignment Recordation Services

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Assignment (4 pages), Assignment Recordation Form Cover Sheet (1 page), authorization to charge Deposit Account No. 19-0743 in the amount of \$40.00 to cover the Assignment Recording Fee.

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In re. Patent Application of: Juergen Sattler et al.

Examiner:

Serial No.: 11/512,608

Group Art Unit: 2193

Filed: August 29, 2006

Docket No.: 2058,109US1

Title: TRANSFORMATION LAYER

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Name: Andre L. Marais

Reg. No. 48,095

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Nancy J. Cournover

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**RECORDED: 12/06/2006**