

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Levke Bentzien	12/22/2010
Wieland Hoprich	12/22/2010
RECEIVING PARTY DATA	
Name:	SAP AG
Street Address:	Dietmar-Hopp-Allee 16
City:	Walldorf
State/Country:	GERMANY
Postal Code:	69190
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12979175
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ATTORNEY DOCKET NUMBER:	0045-013001
NAME OF SUBMITTER:	Daniel M. Bennett
Total Attachments: 3 source=0045-013001-Executed_Assignment#page1.tif source=0045-013001-Executed_Assignment#page2.tif source=0045-013001-Executed_Assignment#page3.tif	

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PATENT
REEL: 026195 FRAME: 0983

ASSIGNMENT

WHEREAS, We, Levke Bentzien, residing in ^{Heidelberg} Mannheim, Germany, and Wieland Hoprich, residing in Mannheim, Germany, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled SHADOW SYSTEM START DURING UPGRADE OF AN ORIGINAL SYSTEM:

WHEREAS, We hereby authorize and request our attorneys, as listed on the Combined Declaration and Power of Attorney, at Brake Hughes Bellermann LLP, to insert here in parentheses (Ser. No. 12/979,175; Filing Date: December 27, 2010) the filing date and application number of said application when known.

AND WHEREAS, SAP AG, a corporation organized and existing under and by virtue of the laws of the State of , and having an office and place of business at Dietmar-Hopp-Allee 16, Walldorf, 69190 Germany (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 therefore;

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.

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.

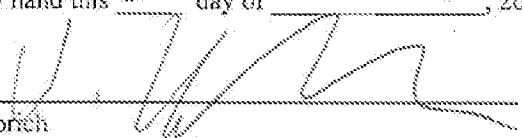
IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of December, 2010.

Levke Bentzien
Levke Bentzien

CLAUDIA SCHULZ
Witness (Print Name)

C. Schulz
Witness Signature

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of December, 2010.


Wieland Hoprich

CLAUDIA SCHULZ
Witness (Print Name)

C. Schulz
Witness Signature