PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Volker Driesen	07/27/2010
Peter Eberlein	07/27/2010

RECEIVING PARTY DATA

Name:	SAP AG	
Street Address:	Dietmar-Hopp-Allee 16	
City:	Walldorf	
State/Country:	GERMANY	
Postal Code:	D-69190	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12844662	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 34874-476F01US

NAME OF SUBMITTER: Carl A. Kukkonen, III

Total Attachments: 3

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> PATENT REEL: 024749 FRAME: 0247

OF \$40.00 1284466Z

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Attorney's Docket No.: 34874-476F01US / 2010P00210US

ASSIGNMENT

We, Volker Driesen of Friedenstr. 17, Germany; and Peter Eberlein of Tulpenweg 12, Germany; the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that we have sold and assigned, and do hereby assign, sell and transfer to SAP AG, a German Corporation, with offices at Dietmar-Hopp-Allee 16 D-69190, Walldorf, Germany, and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

Distributed Database System Utilizing an Extended Two-Phase-Commit Process

filed with the U.S. Patent and Trademark Office on <u>July 27, 2010</u> and assigned Application No. <u>12/844,662</u> ¹ , including any subsequently filed utility					
applications, which claim priority to Application No. <u>12/844,662</u> 1, and including any renew	als,				
revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any					
substitute applications therefor; (2) the full and complete right to file patent applications in the)				
name of the ASSIGNEE, its designee, or in my/our names as the ASSIGNEE, or its designee's					
election, on the aforesaid inventions, discoveries and applications in all countries of the world;					
(3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the	ie				
United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above					
inventions, discoveries and applications.					

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

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¹ Any attorney or agent of record and any registered attorney or agent of Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., One Financial Center, Boston, MA 02111, telephone (617) 542-6000, is hereby authorized to insert, when known.

Attorney Docket No.: 34874-476F01US / 2010P00210US

First Inventor

: Volker Driesen et al.

Filed

Application No. : Not Yet Assigned : Not Yet Filed

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We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 27.7.2010	te: 22.7.2010 Signature of: Volker Driesen	
	Shruber (Printed Name of Witness	
that I was personally present and did see the	he above named person du	ly sign and execute the
assignment.		
(Signature of Witness)	and the state of t	
Date: 27.7.2010		
IN WITNESS WHEREOF, I,	207540	, hereby declare
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PATENT REEL: 024749 FRAME: 0249

Attorney Docket No.: 34874-476F01US / 2010P00210US : Volker Driesen et al. First Inventor Application No. : Not Yet Assigned : Not Yet Filed Filed Page 3 of 3 (Printed Name of Witness) that I was personally present and did see the above named person duly sign and execute the assignment. Udo Wein , hereby declare IN WITNESS WHEREOF, I, (Printed Name of Witness) that I was personally present and did see the above named person duly sign and execute the assignment. (Signature of Witness) 27.7.2010 ____, hereby declare

that I was personally present and did see the above named person duly sign and execute the

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RECORDED: 07/27/2010

assignment.