

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Andreas W. Daum</td><td>01/12/2009</td></tr><tr><td>Markus J. Kaas</td><td>01/12/2009</td></tr><tr><td>Gunter Zachmann</td><td>01/13/2009</td></tr><tr><td>Tobias P. Adler</td><td>01/12/2009</td></tr></tbody></table>	Name	Execution Date	Andreas W. Daum	01/12/2009	Markus J. Kaas	01/12/2009	Gunter Zachmann	01/13/2009	Tobias P. Adler	01/12/2009	
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Tobias P. Adler	01/12/2009										
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											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12340222</td></tr></tbody></table>	Property Type	Number	Application Number:	12340222							
Property Type	Number										
Application Number:	12340222										
CORRESPONDENCE DATA											
Fax Number:	(408)720-8383										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	6741P169										
NAME OF SUBMITTER:	Thomas M. Coester										
Total Attachments: 2											

CH \$40.00 12340222

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PATENT
REEL: 022132 FRAME: 0037

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ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Andreas W. Daum; Markus J. Kaas; Guenter Zachmann; Tobias P. Adler

hereby sell, assign, and transfer to:

SAP AG

a Corporation of Germany, having a principal place of business at Dietmar-Hopp-Allee 16, Walldorf, D-69190 Germany ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent filed on December 18, 2008, and assigned Application No. 12/340,222 and is entitled:

CONCURRENCY MANAGEMENT IN CLUSTER COMPUTING OF BUSINESS APPLICATIONS

and in and to said application and all provisional, design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional, design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I hereby authorize the above designated assignee to insert here in parenthesis (Filing Date: 12/18/2008
App. No. 12/340,222) the filing date and application number of any of said applications when known.

Each Inventor: Please Sign and Date Below

Each Witness: Please Sign, Date & Print Name Below:


January 12, 2009 
Date Andreas W. Daum

Witnessed by: Jan. 12th 2009
Date


Name: Markus Kaas

January 12th 2009 
Date Markus J. Kaas


Witnessed by: Jan. 12th, 2009
Date


Name: Tobias Adler

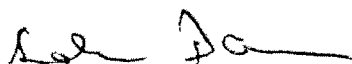
January 13th 2009 
Date Guenter Zachmann

Witnessed by: Jan. 13th, 2009
Date


Name: ANDREAS DAUM

January 12th 2009 
Date Tobias P. Adler

Witnessed by: Jan 12th, 2009
Date


Name: ANDREAS DAUM

Date

Witnessed by: _____
Date

Name: _____

Assignment Document Return Address:
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