

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Alexander Hermann	04/07/2011
Thorsten Winsemann	04/07/2011
Martin Heidel	04/11/2011
Andreas Thumfart	04/11/2011
Andreas Bader	04/11/2011
RECEIVING PARTY DATA	
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Street Address:	Dietmar-Hopp-Allee 16
City:	Walldorf
State/Country:	GERMANY
Postal Code:	69190
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13083925
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ATTORNEY DOCKET NUMBER:	000005-017800US
NAME OF SUBMITTER:	Chad R. Walsh
Total Attachments: 3 source=5-17800_Assignment#page1.tif source=5-17800_Assignment#page2.tif source=5-17800_Assignment#page3.tif	

OP \$40.00 13083925

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, **Alexander Hermann**, a citizen of Germany; **Thorsten Winsemann**, a citizen of Germany; **Martin Heidel**, a citizen of Germany; **Andreas Thumfart**, a citizen of Germany; and **Andreas Bader**, a citizen of Germany, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: In-Memory Processing for a Data Warehouse
Date(s) of execution of Declaration: April 7, April 11, 2011; and
Filing Date: April 11, 2011

WHEREAS, **SAP AG**, located at Dietmar-Hopp-Allee 16, 69190 Walldorf, Germany; hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Fountainhead Law Group PC, 900 Lafayette St., Ste. 301, Santa Clara, CA 95050, to insert herein above the date of execution of declaration and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 7.4.2011


Alexander Hermann

WITNESSED:

Dated: 7.4.2011

Sign: 

Print: Andreas Bades

Dated: 7th April 2011


Thorsten Winsemann

WITNESSED:

Dated: 7th April 2011

Sign: 

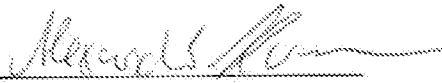
Print: Andreas Dölling

Dated: 11.4.2011


Martin Heidel

WITNESSED:

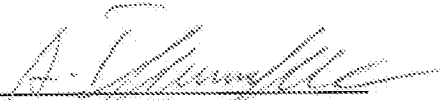
Dated: 11.4.2011

Sign: 

Print: ALEXANDER HERMANN

Assignment
Attorney Docket No.: 000005-017800US
SAP Ref No.: 2011P00076US
Page 3

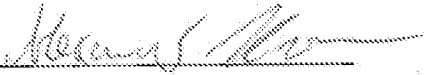
Dated: 17.04.2011



Andreas Thumfart

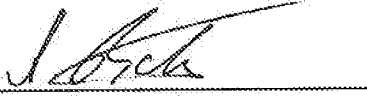
WITNESSED:

Dated: 11.4.2011

Sign: 

Print: ALEXANDER NORMAN

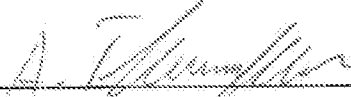
Dated: 11.6.2011



Andreas Bader

WITNESSED:

Dated: 17.04.2011

Sign: 

Print: A. THUMFART