

## PATENT ASSIGNMENT

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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>Anastasia Ailamaki</td> <td>06/24/2013</td> </tr> <tr> <td>Tobias Scheuer</td> <td>06/25/2013</td> </tr> <tr> <td>Iraklis Psaroudakis</td> <td>06/21/2013</td> </tr> <tr> <td>Norman May</td> <td>06/21/2013</td> </tr> </tbody> </table>		Name	Execution Date	Anastasia Ailamaki	06/24/2013	Tobias Scheuer	06/25/2013	Iraklis Psaroudakis	06/21/2013	Norman May	06/21/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>SAP AG</td> </tr> <tr> <td>Street Address:</td> <td>Dietmar-Hopp-Allee 16</td> </tr> <tr> <td>City:</td> <td>Walldorf</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>69190</td> </tr> </table>		Name:	SAP AG	Street Address:	Dietmar-Hopp-Allee 16	City:	Walldorf	State/Country:	GERMANY	Postal Code:	69190
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CORRESPONDENCE DATA											
<p>Fax Number: 4085165926  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 408-244-6319        Email: <a href="mailto:docketing@fountainheadlaw.com">docketing@fountainheadlaw.com</a>        Correspondent Name: Fountainhead Law Group P.C. Chad R. Wals        Address Line 1: 900 LAFAYETTE STREET        Address Line 2: SUITE 301        Address Line 4: SANTA CLARA, CALIFORNIA 95050</p>											
ATTORNEY DOCKET NUMBER:	000005-033400US										
NAME OF SUBMITTER:	Marc R. Knittel										
Signature:	/Marc R. Knittel/										

PATENT

Date:

07/22/2013

**Total Attachments: 4**

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**ASSIGNMENT OF PATENT APPLICATION**

JOINT

WHEREAS, Anastasia Ailamaki, Tobias Scheuer, Iraklis Psaroudakis, and Norman May, 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: Task Scheduling for Highly Concurrent Analytical  
and Transaction Workloads

Filing Date: June 24, 2013

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;

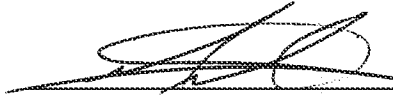
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial 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: 24 June 2013

  
Anastasia Ailamaki

WITNESSED:

Dated: 24.6.2013

Sign: Norman May

Print: Norman May

Dated: \_\_\_\_\_

\_\_\_\_\_  
Tobias Scheuer

WITNESSED:

Dated: \_\_\_\_\_

Sign: \_\_\_\_\_

Print: \_\_\_\_\_

Dated: \_\_\_\_\_

\_\_\_\_\_  
Iraklis Psaroudakis

WITNESSED:

Dated: \_\_\_\_\_

Sign: \_\_\_\_\_

Print: \_\_\_\_\_

Assignment  
Attorney Docket No.: 000005-033400US  
SAP Ref No.: 130471US01  
Page 2

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

Dated: \_\_\_\_\_

\_\_\_\_\_  
Anastasia Ailamaki

WITNESSED:

Dated: \_\_\_\_\_

Sign: \_\_\_\_\_

Print: \_\_\_\_\_

Dated: 25.06.13

Tobias Scheuer  
Tobias Scheuer

WITNESSED:

Dated: 25.06.13

Sign: [Signature]

Print: IRAKLIS PSAROUDAKIS

Dated: 21<sup>st</sup> June 2013

[Signature]  
Iraklis Psaroudakis

WITNESSED:

Dated: 21.6.2013

Sign: [Signature]

Print: [Signature]

Assignment  
Attorney Docket No.: 000005-033400US  
SAP Ref No.: 130471US01  
Page 3

Dated: 21.6.2013

Norman May  
Norman May

WITNESSED:

Dated: 21<sup>st</sup> June 2013

Sign: [Signature]

Print: Tobias Brandstätter