501852810 03/14/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| Keith Klemba | 03/12/2012 |
| Wesley Mukai | 03/12/2012 |

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: | 13419873 |

CORRESPONDENCE DATA

Fax Number: (408)516-5926 **Phone**: 408-244-6319

Email: docketing@fountainheadlaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

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

ATTORNEY DOCKET NUMBER: 000005-023300US

NAME OF SUBMITTER: George B.F. Yee

Total Attachments: 2

source=5-23300_Assignment#page1.tif source=5-23300_Assignment#page2.tif

PATENT REEL: 027862 FRAME: 0237 OF \$40.00 13419873

Attorney Docket No.: 000005-023300US Client Reference No.: 2012P00097US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, **Keith Klemba**, a citizen of the United States, **Wesley Mukai**, a citizen of the United States, 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: | Method and System for a Cloud Frame Architecture | | | |
|----------------------|--|-----------|-----------|--|
| Date(s) of execution | of Declaration: | 3/12/2012 | 2012; and | |
| Filing Date: | March 14 | , 2012 | | |

WHEREAS, **SAP AG**, located at Dietmar-Hopp-Allee 16, D-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.

PATENT REEL: 027862 FRAME: 0238 Assignment

Attorney Docket No.: 000005-023300USUS

SAP Ref No.: 2012P00097US

Page 2

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.

Print: Kah

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

Dated: 3/12/12 Keith Klemba

WITNESSED:

Dated: 3/12/2012 Sign: Assignors have signed their names on the dates indicated.

Keith Klemba

Witnessed: Sign: Wesley Mukai

Witnessed: Sign: Sign: Wesley Mukai

PATENT REEL: 027862 FRAME: 0239

RECORDED: 03/14/2012