U.S. PTO 11/788406 04/19/2007

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OMB No. 0651-0027 (exp. 6/30/2008)

PATENTS ONLY

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|---------------------------------------------------------------|------------------------------------------------------------------------------|
| To the Director of the U.S. Patent and Trademark Office: Plea | ase record the attached documents or the new address(es) below. |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) |
| Keith S. Kiemba; | Name: SAP AG |
| Shuyuan Chen; and | Internal Address: |
| Frances H. James | |
| Additional name(s) of conveying party(ies) attached? Yes V | io |
| 3. Nature of conveyance/Execution Date(s): | Street Address: Dietmar-Hopp-Allee 16 |
| Execution Date(s) 04/16/2007 | _ |
| Assignment Merger | |
| Security Agreement Change of Name | City: Walldorf |
| Joint Research Agreement | State: |
| Government Interest Assignment | |
| Executive Order 9424, Confirmatory License | Country: Germany Zip: 69180 |
| Other | |
| | Additional name(s) & address(es) attached? Yes No |
| A. Patent Application No.(s) | s document is being filed together with a new application. B. Patent No.(s) |
| 23/2007 CNGUYEN2 00000040 11788406 | b. Faterit IVO.(5) |
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| C:8021 40.00 GP | |
| Additional numbers a | ittached? Yes V No |
| 5. Name and address to whom correspondence | 6. Total number of applications and patents |
| concerning document should be mailed: | involved:_1 |
| Name: Chad R. Walsh | 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 |
| Internal Address: Fountainhead Law Group, PC | Authorized to be charged by credit card |
| | . Authorized to be charged to deposit account |
| Street Address: 900 Lafayette St., Ste. 509 | Enclosed |
| | None required (government interest not affecting title) |
| City: Santa Clara | 8. Payment Information |
| | a. Credit Card Last 4 Numbers |
| State: CA Zip: 95050 | Expiration Date |
| Phone Number: (408) 244-6319 | b. Deposit Account Number |
| Fax Number: (408) 516-5926 | |
| Email Address: crwalsh@fountainheadlaw.com | Authorized User Name |
| 9. Signature: Clash Wolf | 43, 235 4/18/2007 |
| Signature | 4/18/2007 Date |
| Chad R. Walsh | Total number of pages including cover |
| Name of Person Signing | sheet, attachments, and documents: |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

REEL: 019268 FRAME: 0831

Attorney Docket No.: 000005-003200US Client Reference No.: 2007P00039US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Keith S. Klemba, a citizen of the United States of America, residing at 3319 Vernon Terrace, Palo Alto, CA 94303; Matthias U. Kaiser, a citizen of the Germany, residing at 1235 Brookdale Ave., Mountain View, CA 94040; Shuyuan Chen, a citizen of the United States of America, residing at 3232 Kipling St., Palo Alto, CA 94306; and Frances H. James, a citizen of the United States of America, residing at 1001 Evelyn Terrace #155, Sunnyvale, CA 94086, 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: | Systems and Methods for Information Exchange using Warehousing | Object |
|-------------------------|----------------------------------------------------------------|--------|
| Date(s) of execution of | | |
| Filing Date: | 4/19/07 | |
| | | |

WHEREAS, SAP AG, located at Dietmar-Hopp-Allee 16, 69180 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 Street, Suite 509, 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.

PATENT

REEL: 019268 FRAME: 0832

Attorney Docket No.: 000005-003200US

SAP Docket No.: 2007P00039US

Page 2 of 5

Dated: 4-16-07

WITNESSED:

Dated: 4 (16(07

Dated: 4/16/07

Keith S. Klemba

Sign: RAMA K. GURRAM

Sign: aller Tous

Print: Katrin Stachr

Attorney Docket No.: 000005-003200US

SAP Docket No.: 2007P00039US

Page 3 of 5

Dated: 4-16-07

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WITNESSED:

Dated: 4/16/07

Sign: Back'L-G

Print: RAMA K. GURRAM

Dated: 4/16/07

Sign:_

Print: Karrin Stache

Attorney Docket No.: 000005-003200US

SAP Docket No.: 2007P00039US

Page 4 of 5

Dated: 4 (16 (2007)

WITNESSED:

Dated: 4/16/07

Dated: 4/16/07

Shuyuan Chen

Sign: Ram Kile . G

Print: RAMA 1C. GURRAM

Sign: Cattle Stock

Print: Katrin Staehr

Attorney Docket No.: 000005-003200US

SAP Docket No.: 2007P00039US

Page 5 of 5

Dated: 4/16/07

WITNESSED:

Dated: 4/16(07

Dated: 4/16/07

Frances H. James

Sign: Come to he

Print: RAMAK. GURRAM

ign: Milional

Print: Katrin Stach