11-06-2006



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U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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<b>RECORDATION FO</b>	ORM COVER SHEE	T
PATENT	S ONLY	

	To the Director of the U.S. Patent and Trademark Office: Please 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. Klemba Matthias U. Kaiser	Name: SAP AG
	Shuyuan Chen Frankie H. James	Internal Address: Dietmar-Hopp-Allee 16, 69180 Walldorf,
	Additional name(s) of conveying party(ies) attached? Yes ✓ No	Germany
	3. Nature of conveyance/Execution Date(s):	Street Address: Dietmar-Hopp-Allee 16
	Execution Date(s) October 30,2006	
	Assignment Merger	
	Security Agreement Change of Name	City: Walldorf
	Joint Research Agreement	State:
	Government Interest Assignment	Country C 7:n.co.co
	Executive Order 9424, Confirmatory License	Country: Germany Zip: 69180
	Other	Additional name(s) & address(es) attached? ☐ Yes ✔ No
	4. Application or patent number(s):	document is being filed together with a new application.
	A. Patent Application No.(s)	B. Patent No.(s)
11/02/2006 9	BITHIB1 00000029 11590332-	
06 FC:8021		
VO TOTOVLI	( 40.00 0P \ Additional numbers at	 tached?
	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	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00  Authorized to be charged by credit card
:	Internal Address: Fountainhead Law Group, PC	Authorized to be charged by credit card
	Internal Address: Fountainhead Law Group, PC  Street Address: 900 Lafayette St., Ste. 509	Authorized to be charged by credit card  Authorized to be charged to deposit account
	Street Address: 900 Lafayette St., Ste. 509	Authorized to be charged by credit card  Authorized to be charged to deposit account  Enclosed
		Authorized to be charged by credit card  Authorized to be charged to deposit account  ✓ Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers
	Street Address: 900 Lafayette St., Ste. 509  City: Santa Clara	Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
	Street Address: 900 Lafayette St., Ste. 509  City: Santa Clara  State: CA Zip: 95050	Authorized to be charged by credit card  Authorized to be charged to deposit account  ✓ Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers
	Street Address: 900 Lafayette St., Ste. 509  City: Santa Clara  State: CA Zip: 95050  Phone Number: (408) 244-6319	Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
	Street Address: 900 Lafayette St., Ste. 509  City: Santa Clara  State: CA Zip: 95050  Phone Number: (408) 244-6319  Fax Number: (408) 516-5926	Authorized to be charged by credit card Authorized to be charged to deposit account  Enclosed None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number Authorized User Name
	Street Address: 900 Lafayette St., Ste. 509  City: Santa Clara  State: CA Zip: 95050  Phone Number: (408) 244-6319  Fax Number: (408) 516-5926  Email Address: crwalsh@fountainheadlaw.com  9. Signature: Chalk Wh	Authorized to be charged by credit card Authorized to be charged to deposit account  Enclosed None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number
	Street Address: 900 Lafayette St., Ste. 509  City: Santa Clara  State: CA Zip: 95050  Phone Number: (408) 244-6319  Fax Number: (408) 516-5926  Email Address: crwalsh@fountainheadlaw.com	Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name October 31, 2006

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

Attorney Docket No.: 000005-002600US Client Reference No.: 2006P00357US

## 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: Shryuan Chen, a citizen of the United States of America, residing at 3232 Kipling St., Palo Alto, CA 94306; and Frankie H. James, a citizen of the United States of America, residing at 1001 Evelyn Terrace #155, Summyvale, 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 Object

Date(s) of execution of Declaration:

october 31, 2006

Filing Date:

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.

Assignor 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: 018484 FRAME: 0669

Attorney Docket No.: 000005-002600US SAP Docket No.: 2006P00357US

Page 2 of 5

Dated: 10 007 06

WITNESSED:

Dated: 10/30/2006

Dated: 10/30/2006

Keith S. Klemba

Sign: Will Tech

Print: KATRIN STAFHR

Sign: <u>Parakia -</u>

Print: RAMA K. COURRAW

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PATENT REEL: 018484 FRAME: 0670

Attorney Docket No.: 000005-002600US

SAP Docket No.: 2006P00357US

Page 3 of 5

Dated: 10/30/06

WITNESSED:

Dated: 10/30/2006

Dated: 10/30 /2006

Mattias U. Kaiser

Sign: Pally Soul

Print: KATRIN STREHR

Sign: <u>Pama turiha.</u> Y

Print: RAMA K. GURRAM

Attorney Docket No.: 000005-002600US

SAP Docket No.: 2006P00357US

Page 4 of 5

Dated: 10/30/6

WITNESSED:

Dated: 10/30/06

Dated: 10/30/2006

Shuyuan Chen

Sign: Cally Rouly

Print: KATRIN STXEHIR

Sign: Bone Krithe. G

Print: RAMAK. GURRAM

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PATENT REEL: 018484 FRAME: 0672

Attorney Docket No.: 000005-002600US

SAP Docket No.: 2006P00357US

Page 5 of 5

Dated: 30 Oct 06

WITNESSED:

Dated: 10/30/06

Dated: 10 / 30 / 2006

Frankle H. James

Sign: / Well & Oul

Print: KATRIN STAEHR

Sign: Parker.

Print: RAMP K. GURRAM

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PATENT REEL: 018484 FRAME: 0673

**RECORDED: 10/31/2006**