# PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY D	ATA				
		Name	Execution Date		
Weiyi Cui			08/10/2012		
Xiao Xu			08/10/2012		
RECEIVING PARTY DATA					
Name:	SAP AG				
Street Address:	Dietmar-Hopp-Allee 16				
City:	Walldorf				
State/Country:	GERMANY				
Postal Code:	D-69190				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 13572		152			
CORRESPONDENCE DATA					
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Phone:       612-373-6900       8         Email:       uspto@slwip.com       8         Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US       8         Mail.       8					
Correspondent Name: SCHWEGMAN, LUNDBERG & WOESSNER/SAP			GH		
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Address Line 4: MINNEAPOLIS, MINNESOTA 55402					
ATTORNEY DOCKET NUMBER:		2058.729US1			
NAME OF SUBMITTER:		Dawn R. Shaw			
Total Attachments: 5         source=2058_729US1assignfinal#page1.tif         source=2058_729US1assignfinal#page2.tif         source=2058_729US1assignfinal#page3.tif         source=2058_729US1assignfinal#page4.tif         source=2058_729US1assignfinal#page5.tif					

## RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 2058.729US1

Patent and Trademark Office

Mail documents to be recorded with required cover sheet inf		
Robert M. Hirning/Reg. No. 59,215	M. Hing August 10, 2012 Signature Date al number of pages including cover sheet: <u>S</u>	
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	mation is true and correctand any attached copy is a true copy	
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Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, MN 554020938	<ol> <li>19-0743</li> <li>8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743</li> </ol>	
Name: <u>Robert M. Hirning</u> Address:	[]Enclosed [X]Authorized to be charged to deposit account	
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	<ul> <li>6. Total number of applications and patents involved:</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> </ul>	
Additional numbers attached? [ ]Yes [X]No		
Serial No. Unknown, filed Herewith		
A. Patent Application No.(s)	B. Patent No.(s)	
If this document is being filed together with a new application August 10, 2012, August 10, 2012	on, the execution date of the application is:	
4. Application number(s) or patent number(s):		
Execution Date: August 10, 2012, August 10, 2012		
<ul> <li>[X] Assignment [] Merger</li> <li>[] Security Agreement[] Change of Name</li> <li>[] Other</li> </ul>		
3. Nature of conveyance:	Additional name(s) & address(es) attached? [ ]Yes [X]No	
[ ]Yes [X]No	City: <u>Walldorf, D-69190</u> Country: <u>Germany</u>	
Additional name(s) of conveying party(ies) attached?	Street Address: Dietmar-Hopp-Allee 16	
Weiyi Cui, Xiao Xu	Name: SAP AG	
1. Name of conveying party(ies):	<ol><li>Name and address of receiving party(ics):</li></ol>	

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> PATENT REEL: 028766 FRAME: 0767

#### ASSIGNMENT

WHEREAS, Weiyi Cui and Xiao Xu (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on \_\_\_\_\_\_, which application was assigned US patent application serial number \_\_\_\_\_\_, and which is titled CROSS-DOMAIN BUSINESS MASHUP INTEGRATION.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to SAP AG (the "Assignee"), a corporation of the State of Germany, having a place of business at Dietmar-Hopp-Allee 16, Walldorf D-69190, Germany, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the aboveidentified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 50400 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

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WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

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Deskei So: 2058,7256 S) CHest Bot, No. 201394032355 Assignment Assigners, Weise Chief al. The Terror Paral de Theantenix III are terror for the Astronomy and the State State State Dark (NEP APPLICATION)

Assignor:

(Signature):

Name: Weivi Cui

City/State: Shanghal, China

<u>\$1</u>, 1. A. Date.

2012.08 10 Witness

Signature/Oate

Xias

Foll Name (Printed)

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#### Assignor:

(Signature):

Name: Xiao Xu

City/State: Wulliang, China

Bate: <u>12a/2\_98\_</u>10

<u>}.10</u> Witness

Signature/Date

Weiyi Gui 720

Full Name (Printed)

# PATENT REEL: 028766 FRAME: 0771

**RECORDED: 08/10/2012**