PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
Lief Albers		06/27/2012
Jan Brink		06/26/2012
Mario Andy Mueller		07/20/2012
Johannes Bechtold		06/26/2012
Herbert Boche		10/16/2012
Paul Tanzer		06/26/2012
Joachim Gaffga		06/26/2012
Andre von Rekowski		11/06/2012
Fabian Guenther		06/26/2012
Oliver Grande		06/28/2012
Matthias Richter		07/02/2012
Thomas Moser		07/02/2012
Stefan Kiefer		10/12/2012
Christine Hoerner		06/26/2012
Christian Boehrer		06/26/2012
Elena Gurevitch		06/26/2012
Paola Sala		07/04/2012
Benjamin Klehr		09/11/2012
Pramod Sidlaghatta Jaiprakash		06/26/2012
Jennifer Kroner		06/26/2012

RECEIVING PARTY DATA

Name:	SAP AG
Street Address:	Dietmar-Hopp-Allee 16
City:	Walldorf
State/Country:	GERMANY
Postal Code:	69190

PROPERTY NUMBERS Total: 1

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PATENT REEL: 029247 FRAME: 0396

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Property Type	Number
Application Number:	13535635
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	23067-0209001
NAME OF SUBMITTER:	Candice R. Rockett
Total Attachments: 21 source=23067-0209001 ASSIGNME source=23067-0209001 ASSIGNME	NT-final#page2.tif NT-final#page3.tif NT-final#page3.tif NT-final#page5.tif NT-final#page5.tif NT-final#page6.tif NT-final#page7.tif NT-final#page8.tif NT-final#page9.tif NT-final#page1.tif N

ASSIGNMENT

For valuable consideration, we, Leif Albers, Jan Brink, Mario Andy Mueller, Johannes Bechtold, Herbert Boche, Paul Tanzer, Joachim Gaffga, Andre von Rekowski, Fabian Guenther, Oliver Grande, Matthias Richter, Thomas Moser, Stefan Kiefer, Christine Hoerner, Christian Boehrer, Elena Gurevitch, Paola Sala, Benjamin Klehr, Pramod Sidlaghatta Jaiprakash and Jennifer Kroner, hereby assign to SAP AG, a German corporation, having a place of business at Dietmar-Hopp-Allee 16, 69190 Walldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") our entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled

Consistent Interface for Message-Based Communication Arrangement, Organisational Centre Replication Request, and Payment Schedule,

which is found in

U.S. patent application filed on June 28, 2012

[X] under Application No. <u>13/535,635</u>

We authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.

This assignment includes the foregoing patent application or patent, as well as continuations and divisionals of said application, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. We authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

We hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

We further agree for ourselves and our respective heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to us and to testify as to the same in any interference, litigation, or proceeding relating thereto; and we agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

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Inventor's Signature Leif Albers Witnessed by: Signature Giaffy oa Gin Print Name

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Inventor's Signature Jan Brjuk Witnessed by: Signature Joachim Graffje Print Name4

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26.06.2012 Date

Inventor's Signa	iture
Witnessed by:	Signeture
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20, 7. 2012 Date

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Inventor's Signature Herbert Sect Witnessed by: Signature 8 -Name Petr

2072 ------Date

Inventor's Signature Paul Tanzer Witnessed by: Signature Joachim Graffja ŀ Print Name

<u>26.6.12</u> Date

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26.6.2012 Date

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Witnessed by:	Andre von Rekowski
	Signature
	Pascal Saits
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inventor's Signat	un Tabian Guinthe	
Winessed by:	Fabign Guenther MUURKUN	<u>26/06/2012</u>
	Signature <u>Miquel Heinek</u> en	

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an aller Inventor's Signature Oliver Grande m. I.K 8 34 Witnessed by: Signature 1949,21 Print Name

<u>28.06.2042</u> Date

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Č94 N.S. Inventor's Signature Matchias Richter an in in Witnessed by: Signature Uo<u>sen</u>

Print Name

<u> 02-07-20/7</u> Date

<u>(llow</u> Na 4-Vich-CARO S Inventor's Signature Thomas Moser Witnessed by: Signature Print Name

Date

Inventor's Signature

Witnessed by:

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Stefan Kiefer Ć

12.10.2012 Date

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34 Q Inventor's Signature

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Christine Hourper Tauga Jalua Signature TANJA SOHNGEN Print Name

26.06.2012

Date

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	Signature / /
	Antonia /Gross-Tarakii
	Print Name

<u>______</u> Date

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Inventor's Signature <u>26.06.2072</u> Date Elena Gursvitci Witnessed by: Signature <u>CH()</u> Print Name HORNER 17 PATENT REEL: 029247 FRAME: 0414

Witnessed by:	RAMOD JAIPRA	<u> </u>	 Date Signa 6 196977	<u> 0+ 20</u> 4.	<u>A. C</u>
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Signature <u>Christing</u> <u>Horney</u> Print Name

14.5.2612		
Date		
	jan :	

Attorney's Docket	No.: 23067-0209001	/ 2012P00353 US
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Inventor's Signa	ture
Witnessed by:	Pranod Sidiaghatta Jaiprakash An Tumin (MC-Tum)
	Signature / / / / / / / / / / / / / / / / / / /
8	Print, Name

26 June 2012

Date

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PATENT REEL: 029247 FRAME: 0418

RECORDED: 11/06/2012