

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Uwe Kunath</td> <td>01/13/2010</td> </tr> <tr> <td>Srdjan Boskovic</td> <td>01/13/2010</td> </tr> <tr> <td>Christoph Persich</td> <td>03/12/2010</td> </tr> <tr> <td>Ralph Resech</td> <td>01/21/2010</td> </tr> <tr> <td>Karl Christian Roediger</td> <td>01/15/2010</td> </tr> <tr> <td>Martin Hirtle</td> <td>01/13/2010</td> </tr> <tr> <td>Michael Habermueller</td> <td>01/13/2010</td> </tr> </tbody> </table>		Name	Execution Date	Uwe Kunath	01/13/2010	Srdjan Boskovic	01/13/2010	Christoph Persich	03/12/2010	Ralph Resech	01/21/2010	Karl Christian Roediger	01/15/2010	Martin Hirtle	01/13/2010	Michael Habermueller	01/13/2010
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Karl Christian Roediger	01/15/2010																
Martin Hirtle	01/13/2010																
Michael Habermueller	01/13/2010																
RECEIVING PARTY DATA																	
Name:	SAP AG																
Street Address:	Dietmar-Hopp-Allee 16																
City:	Walldorf																
State/Country:	GERMANY																
Postal Code:	69190																
PROPERTY NUMBERS Total: 1																	
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12649664</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12649664												
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Application Number:	12649664																
CORRESPONDENCE DATA																	
Fax Number:	(877)769-7945																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	612-335-5070																
Email:	enb@fr.com																
Correspondent Name:	Kristen J. Hansen																
Address Line 1:	FISH & RICHARDSON P.C.																
Address Line 2:	P.O.BOX 1022																
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022																
ATTORNEY DOCKET NUMBER:	13906-0305001																

CH \$40.00 12649664

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PATENT
REEL: 024073 FRAME: 0270

NAME OF SUBMITTER:

Kristen J. Hansen

Total Attachments: 10

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ASSIGNMENT

For valuable consideration, we, Uwe Kunath, Srdjan Boskovic, Christoph Persich, Ralph Resech, Karl Christian Roediger, Martin Hirtle and Michael Habemuseller, 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

Communication Between Integrated Device And Mobile Application Client On Mobile Personal Communication Device ,

which is found in

U.S. patent application filed on December 30, 2009

[X] under Application No. 12/649,664.

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, 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.

Inventor's Signature

Uwe Kunath
Uwe Kunath

Witnessed by:

Carsten Kurrernuhs
Signature

CARSTEN KURRERNUHS
Print Name

13.1.2010
Date

Inventor's Signature

Srdjan Boskovic
Srdjan Boskovic

Witnessed by:

Carsten Kurrernuhs
Signature

CARSTEN KURRERNUHS
Print Name

13.1.2010
Date

Inventor's Signature: _____
Christoph Persich

Witnessed by: _____
Signature: _____
Print Name: _____

Date

Inventor's Signature: _____
Ralph Resech

Witnessed by: _____
Signature: _____
Print Name: _____

Date

Inventor's Signature: _____
Karl Christian Roediger

Witnessed by: _____
Signature: _____
Print Name: _____

Date

→ Inventor's Signature: _____
Martie Hirtle

Witnessed by: _____
Signature: _____
CARSTEN KUBERNVHS
Print Name: _____

13.1.2010

Date

Inventor's Signature: _____
Michael Habermueller

Witnessed by: _____
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Uwe Kunath

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Signature _____
Print Name _____

Inventor's Signature _____
Srdjan Boskovic

Witnessed by: _____ Date _____
Signature _____
Print Name _____

Inventor's Signature

Christoph Persch

12.03.2010

Witnessed by:

Signature

Date

Juliane Schäfer

Print Name

Inventor's Signature

Ralph Resch

Witnessed by:

Signature

Date

Print Name

Inventor's Signature

Karl Christian Roediger

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Signature

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Inventor's Signature

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Witnessed by:

Signature

Date

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Inventor's Signature _____
Ralph Resech

Witnessed by: _____
Signature

01.01.10

Date

ERUST KRÄUTER

Print Name

Inventor's Signature _____
Karl Christian Rosdiger

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Karl Christian Roediger

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Signature
EBERHARD TILS

Print Name

15-01-2010

Date

Inventor's Signature _____
Martin Hirtle

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U.S. patent application filed on December 23, 2009

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73.01.09

Date

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