

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2711494

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SANJEET MALL	12/17/2013
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:	14062480
CORRESPONDENCE DATA	
Fax Number:	
Email:	request@slwip.com
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>	
Correspondent Name:	SCHWEGMAN, LUNDBERG & WOESSNER, P.A.
Address Line 1:	P.O. BOX 2938
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	2058.914US1
NAME OF SUBMITTER:	STEFANIE L RICKS
Signature:	/ Stefanie L Ricks /
Date:	02/04/2014

Total Attachments: 9
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RECORDATION FORM COVER SHEET
PATENTS ONLY

Atty Ref/Docket No.: 2058.914US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Sanjeet Mall

Additional name(s) of conveying party(ies) attached?

Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: December 17, 2013

2. Name and address of receiving party(ies):

Name: SAP AG

Street Address: Dietmar-Hopp-Allee 16

City: Walldorf, D-69190

Country: Germany

Additional name(s) & address(es) attached? Yes
 No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

Serial No. 14/062,480

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Marc S. Hanish

Address:

Schwegman, Lundberg & Woessner, P.A.
P.O. Box 2938
Minneapolis, MN 55402--0938

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 0.00

Enclosed

Authorized to be charged to deposit account
19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Marc S. Hanish/Reg. No. 42,626

Name of Person Signing



Signature

2/3/14

Date

Total number of pages including cover sheet: 9

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Mail Stop Assignment Recordation Services
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT
REEL: 032128 FRAME: 0946

ASSIGNMENT

WHEREAS, Sanjeet Mall, Hans Kedefors, Karsten Hinrichs, Karoly Nyisztor, Zoltan Farkas and David Egresits (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 October 24, 2013, which application was assigned US patent application serial number 14/062,480, and which is titled TILES IN A MOBILE APPLICATION FRAMEWORK; which are described in a patent application filed on July 31, 2013, which application was assigned US application serial number 61/860,703, and which is titled MOBILE APPLICATION FRAMEWORK EXTENSIBILITY.

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 above-identified 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

Assignment

Assignors: Sanjeet Mall et al.

Title: TILES IN A MOBILE APPLICATION FRAMEWORK

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Client Ref. No. 131126US01

information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

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;

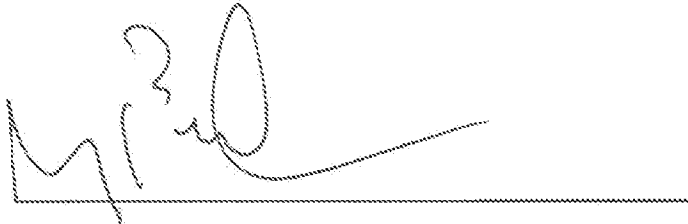
COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when 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:

Assignor:

(Signature):



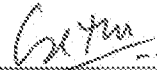
Name: Sanjeet Mall

City/State: Heidelberg, Germany

Date:

12/17/2013

Witness:



Signature/Date

Raman Setni

Full Name (Printed)

Assignment

Assignors: Sanjeet Mall et al.

Title: TILES IN A MOBILE APPLICATION FRAMEWORK

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Client Ref. No. 131126US01

Assignor:

(Signature):

Name: Hans Kedefors

City/State: Hillsborough, CA

Date:

Assignment

Assignors: Sanjeet Mall et al.

Title: TILES IN A MOBILE APPLICATION FRAMEWORK

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Docket No: 2058.914US1

Client Ref. No. 131126US01

Assignor:

(Signature):

Name: Karsten Hinrichs

City/State: Ludwigshafen, Germany

Date:

Assignment

Assignors: Sanjeet Mall et al.

Title: TILES IN A MOBILE APPLICATION FRAMEWORK

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Docket No: 2058.914US1
Client Ref. No. 131126US01

Assignor:

(Signature):

Name: Karoly Nyisztor

City/State: Dunakeszi, Pest

Date:

Assignment

Assignors: Sanjeet Mall et al.

Title: TILES IN A MOBILE APPLICATION FRAMEWORK

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Docket No: 2058.914US1

Client Ref. No. 131126US01

Assignor:

(Signature):

Name: Zoltan Farkas

City/State: Hernadnemeti, B.-A.-Z.

Date:

Assignment

Assignors: Sanjeet Mall et al.

Title: TILES IN A MOBILE APPLICATION FRAMEWORK

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Docket No: 2058.914US1

Client Ref. No. 131126US01

Assignor:

(Signature):

Name: David Egresits

City/State: Sopron, Hungary

Date:
