#### 502658385 01/30/2014

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2704992

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEFAN JESSE	01/30/2014
MARTIN KOLB	01/30/2014
HANS-PETER SCHAERGES	01/30/2014

#### **RECEIVING PARTY DATA**

Name:	SAP AG	
Street Address:	DIETMAR-HOPP-ALLEE 16	
Internal Address:	SAP GLOBAL INTELLECTUAL PROPERTY	
City:	ity: WALLDORF	
State/Country:	untry: GERMANY	
Postal Code: 69190		

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13903094

## **CORRESPONDENCE DATA**

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Address Line 2: SAP GLOBAL INTELLECTUAL PROPERTY

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER: 130193US01

NAME OF SUBMITTER: ELITSA RANGELOVA

PATENT 502658385 REEL: 032088 FRAME: 0881

Signature:	/Elitsa Rangelova/
Date:	01/30/2014
Total Attachments: 2 source=signed_130193US01#page1.tif source=signed_130193US01#page2.tif	

PATENT REEL: 032088 FRAME: 0882

Attorney Docket No.: 130193US01

### **ASSIGNMENT**

For valuable consideration, WE, <u>Stefan Jesse, Martin Kolb, Hans-Peter Schaerges</u> hereby assign to SAP AG, a German Corporation, having a place of business at Dietmar-Hopp-Allee 16, D-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

# GENERATING VISUALLY ENCODED DYNAMIC CODES FOR REMOTE LAUNCHING OF

	<u>APPLICATIONS</u>					
which is found in						
U.\$. p	atent application filed on May 28, 2013					
(X) und	ler Application No. 13/903.094					
[] with	Express Mail No.	(Application Number not yet known)				
We authorize a into this assignment the	ind request the attorneys of record or the ap of filing date and serial number of the ap	ne attorney filing the application to insert optication 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. I authorize the Assignee to apply in all countries in my name 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 stat or will be made or ente	e and agree that no assignment, sale, red into that would conflict with this ass	agreement, or encumbrance has been ignment.				
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, liligation, or proceeding relating thereto; and we agree promptly to perform such lawful acts and to sign such turther applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.						
Inventor's Signature _ Print Name	Styla January (Itelan Jesse	2014 / 01/80 Date / 02/80				
Witnessed by: Signate		2074/07/30 Date				
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54 LUH 32	aine 🗸					

Page 1 of 2

Attorney Docket No.: 130193US01

Inventor's Signature

1 Koll 10

2014/01/30

Print Name

Martin Kolb

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Witnessed by:

Signature

2014/07/30

CAVISTIA Print Name

Inventor's Signature

116 / 1/2 1119

2014/01/34

Print Name

Hans-Peter Schaerges

Witnessed by:

<u> 2014/</u>

Signatu

Hvistian Lase Tinger

Print Name

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PATENT REEL: 032088 FRAME: 0884

RECORDED: 01/30/2014