## 503873871 06/16/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3920521

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name	Execution Date			
ARUN SUBRAMANIAN	١		11/16/2015			
PRAVEENKUMAR AR	ANGOTTI	EKOZHISSERI	11/16/2015			
RACHIT MATHUR			11/16/2015			
RECEIVING PARTY D	ΑΤΑ					
Name:	SAP S	SAP SE				
Street Address:	DIETN	DIETMAR-HOPP-ALLEE 16				
Internal Address:	SAP G	SAP GLOBAL INTELLECTUAL PROPERTY				
City:	WALLI	WALLDORF				
State/Country:	GERM	GERMANY				
Postal Code:	69190	69190				
		14956913				
Property Type		Number				
• •						
CORRESPONDENCE	DATA					
		(650)494-5620				
		o the e-mail address first; if that is u				
•		<i>l; if that is unsuccessful, it will be s</i> +1 650 849 39 19	ent via US Mail.			
		elitsa.rangelova@sap.com				
		APRIL MENG	<b>o</b> 1			
•		3410 HILLVIEW AVENUE	HILLVIEW AVENUE			
Address Line 2:		SAP GLOBAL INTELLECTUAL PROPERTY				
Address Line 4:		PALO ALTO, CALIFORNIA 94304				
ATTORNEY DOCKET NUMBER:		141226US01	141226US01			
NAME OF SUBMITTER:		ELITSA RANGELOVA	ELITSA RANGELOVA			
SIGNATURE:		/Elitsa Rangelova/	/Elitsa Rangelova/			
DATE SIGNED:		06/16/2016	06/16/2016			
Total Attachments: 2		· ·				
source=Assignment_14						
source=Assignment_14	1226US01	#page2.tif				

## ASSIGNMENT

For valuable consideration, We, Arun Subramanian, Rachit Mathur, Prayeenkumar Arangotte Kozhisseri hereby assign to SAP SE, a European Company, 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

## JURISDICTION BASED LOCALIZATIONS AS A SERVICE

which is found in

U.S. patent application filed on Dec. 2, 2015

[x] under Application No. 14/956,913

| ] with Express Mail No. (Application Number not yet known)

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 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 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 me 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 Signa	ture <u>Ukrin Subra</u>	whether the strengtheres and	16th Nov 2015
Print Name	Arun Subramanian	Dat	e
	Ignature PRASCON ANAR rint Name	Nate Date	16/11/2015
	Dave	a 1 of 2	PATENT REEL: 038925 FRAME: 0124

	and the second s	Attorney Docket No.: 141226US01
Inventor's Signature	Martin	- 16 Nov 2015
Print Name	Rachit Mathur	Date
Witnessed by: Y	hille fra	16th Nov, 2015
Sigha	iture	en de la companya de
SE	IIKHA ANAND	Date
Print	Name	
Inventor's Signature		- 16 NOL-DRIS Date
Print Name	Praveenkumar Arangotte	See of here
Witnessed by: Signa	Kozhisseri Vyza iture	16/11/2015
V	CONA SIGURARI	Date
	Name	

હર્શ

5 **8** 8