## 503103330 12/16/2014 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY	ΔΑΤΑ	ŀ					
		Name	Execution Date				
PETAR D. PETROV			07/16/2014				
NIKOLAI TANKOV			07/16/2014				
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City:	WALLDO	WALLDORF					
State/Country:	GERMAN	GERMANY					
Postal Code:	69190	69190					
Property Type Application Number: 14		Number 230428					
PROPERTY NUMBER	S Total: 1						
Application Number:	14	230428					
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DATE SIGNED:		12/16/2014	12/16/2014				
Total Attachments: 2							
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## ASSIGNMENT

For valuable consideration, We, Petar D. Petrov and Nikolal Tankov hereby assign to SAP SE, 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

## AUTHENTICATION OF NETWORK NODES

which is found in

U.S. patent application filed on March 31, 2014 [x] under Application No. 14/230.428 (Application Number not yet known) [] with Express Mail No.

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 junsdiction 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 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.

La cianta in	- MA
Inventor's Signature	

Petar D. Petrov

<u>U.02.2013</u> Date

Witnessed by:

**Print Name** 

Signature

Print Name

Page 1 of 2

Attorney Docket No.: 131260US01

Inventor's Signature		<u> </u>	Date	<u>j. (j. 2014</u>			
Print Name	<u>Nikolal Tankov</u> ////			D. Arean	16.017014		
Witnessed by:	Signature Print Name	11 9 1 0 V	Date				

Page 2 of 2

**RECORDED: 12/16/2014**