PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
SEQUENCE:	4	

CONVEYING PARTY DATA

Name	Execution Date
NOKIA SOLUTIONS AND NETWORKS GMBH & CO. KG	05/23/2014

RECEIVING PARTY DATA

Name:	NOKIA SOLUTIONS AND NETWORKS OY	
Street Address:	KARAPORTTI 3	
City:	ESPOO	
State/Country:	FINLAND	
Postal Code:	02610	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14309787

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ALFRED Y. CHU
SIGNATURE:	/Alfred Y. Chu/
DATE SIGNED:	06/19/2014

Total Attachments: 3

source=4 Assignment from Nokia Solutions and Networks GmbH to Nokia Solutions and Networks Oy#page1.tif source=4 Assignment from Nokia Solutions and Networks GmbH to Nokia Solutions and Networks Oy#page2.tif source=4 Assignment from Nokia Solutions and Networks GmbH to Nokia Solutions and Networks Oy#page3.tif

PATENT 502859875 REEL: 033143 FRAME: 0980

Assignment and Acceptance Declaration

We,

NOKIA SOLUTIONS AND NETWORKS GMBH & CO. KG, previously known as Nokia Siemens Networks GmbH & Co KG, a German limited liability company having a principal place of business at St. Martin Str. 76, 81541 Munich, Germany

hereby assign our rights and obligations in the patents and patent applications in the enclosed list entitled (Nokia Solutions and Networks GmbH & Co KG to Nokia Solutions and Networks Oy Schedule A March 2014) to

Nokia Solutions and Networks Oy,

Karaportti 3, 02610 Espoo Finland

and agree to the transfer.

Assignor: Alexander Schabel Authorized signatory Munich, 23/5/17 (Place and Date)	Assignor: i.V. Bernd Schaar Authorized signatory Munich, 25/5/14 (Place and Date)

We, (Assignee), accept the assignment of the above-mentioned patents and patent applications and agree to the transfer.

Assignee:	Assignee:
Walter Meyer Authorized signatory	Peter Zimmermann Authorized signatory
Munich, 23/5//4 (Place and Date)	Munich,(Place and Date)

Nokia Solutions and Networks GmbH Co KG to Nokia Solutions and Networks Gy Schedule A March 2014

Internal file number | Country code | Filing date | Application number | Publication number | Grant date | Grant number

Applicant / Name

REDACTED

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Nokia Siemens Networks GmbH & Co. KG

Schedule A March 2014

Nokia Solutions and Networks GmbH Co KG to Nokia Solutions and Networks Oy

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PATENT REEL: 033143 FRAME: 0983

RECORDED: 06/19/2014