503790809 04/20/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NOKIA CORPORATION	01/16/2015

### **RECEIVING PARTY DATA**

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

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14406521

### **CORRESPONDENCE DATA**

**Fax Number:** (203)944-0245

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: HARRINGTON & SMITH, ATTORNEYS AT LAW LLC

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Address Line 4: SHELTON, CONNECTICUT 06484

ATTORNEY DOCKET NUMBER:	800.1705.U1(US)	
NAME OF SUBMITTER:	MARK F. HARRINGTON	
SIGNATURE:	/Mark F. Harrington/	
DATE SIGNED:	04/20/2016	

### **Total Attachments: 2**

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PATENT 503790809 REEL: 038325 FRAME: 0408

#### PATENT ASSIGNMENT

THIS Assignment is effective as of 31 December 2014 between

Assignor NOKIA CORPORATION of Karaportti 3, FI – 02610 Espoo, Finland, a corporation organized under the laws of Finland (hereinafter "Nokia Corporation") and Assignee NOKIA TECHNOLOGIES OY of Karaportti 3, FI – 02610 Espoo, Finland, a corporation organized under the laws of Finland (hereinafter "Nokia Technologies")

WHEREAS, Nokia Corporation is the owner of certain patents and patent applications, as more particularly described in <a href="Attachment I">Attachment I</a> hereto (hereinafter "the Patents"), incorporated herein by reference;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and in accordance with that certain Business Purchase Agreement between Nokia Corporation and Nokia Technologies having an effective date of 31 December 2014 (hereinafter "Agreement"):

Nokia Corporation sells, assigns, transfers and conveys to Nokia Technologies, and its successors and assigns, all right, title, and interest in and to each of the Patents and patent applications listed in <a href="https://doi.org/10.1007/journal

This sale, assignment, transfer, and conveyance to Nokia Technologies, and its successors and assigns, is made subject to certain retained rights in favor of Nokia Corporation for the Patents and patent applications listed in <u>Attachment 1</u>, as are set forth in the Agreement.

IN WITNESS WHEREOF, the parties have caused their respective corporate names to be affixed hereto and this instrument to be signed by their duly authorized officers as of the day and year written below.

NOKL	A CORPORATION		
By: Name: Title:	Esa Niinimäki Authorized signatory	Name: Anni Oksala Title: Legal Cansel	
Date:	16 January 2015	Title: Legal Consel Date: 16 January 2015	
NOKL	A TECHNOLOGIES OY		
By: Name:	_//	Name: Sami USACK	
Title:	lyri Lassi	Title: How/ of Fleures on open for	
Date:	Vice President, Legal & IP 16 January 2015	Date: 16 January 2015	

# Attachment 1

Docket No.	Country	Serial No.	Filing or 371 Date
NC78325-US-PCT	United States of	14/406521	12-08-2014
	America		

PATENT REEL: 038325 FRAME: 0410

**RECORDED: 04/20/2016**