

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT3348942

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: 25

Property Type	Number
Patent Number:	7356595
Patent Number:	7924838
Patent Number:	7768994
Patent Number:	7437144
Patent Number:	7346154
Patent Number:	8160961
Patent Number:	7496373
Patent Number:	7768957
Patent Number:	7162244
Patent Number:	6955918
Patent Number:	7974630
Patent Number:	6980801
Patent Number:	7027829
Patent Number:	8002617
Application Number:	13934005
Patent Number:	6690920
Patent Number:	6898416
Patent Number:	7392038
Patent Number:	7136375
Patent Number:	7797012

PATENT

Property Type	Number
Patent Number:	6711252
Patent Number:	7120449
Patent Number:	6658090
Patent Number:	7173940
Patent Number:	6985700

CORRESPONDENCE DATA

Fax Number:

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.

Email: Sandy.fong-Hou@nokia.com

Correspondent Name: NOKIA USA INC.

Address Line 1: 200 SOUTH MATHILDA AVE

Address Line 2: ATTN: INTELLECTUAL PROPERTY

Address Line 4: SUNNYVALE, CALIFORNIA 94086

ATTORNEY DOCKET NUMBER: SFH NCORP TO NTECH P84

NAME OF SUBMITTER: SANDY FONG-HOU

SIGNATURE: /Sandy Fong-Hou/

DATE SIGNED: 05/12/2015

Total Attachments: 2

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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 Attachment 1 hereto (hereinafter "the Patents"), incorporated herein by reference;

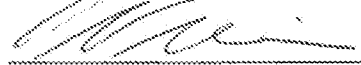
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and in accordance with that certain Business Purchase Agreement between Nokia Corporation and Nokia Technologies having an effective date of 31 December 2014 (hereinafter "Agreement"):


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 Attachment 1 hereto and all continuations, divisions, and reissues arising from or related to the Patents.

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 Attachment 1, as are set forth in the Agreement.

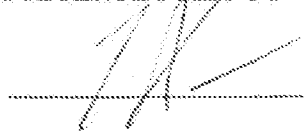
IN WITNESS WHEREOF, the parties have caused their respective corporate names to be affixed hereto and this instrument to be signed by their duly authorized officers as of the day and year written below.

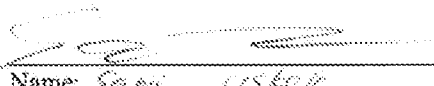
NOKIA CORPORATION

By: 
Name: Esa Niinimäki
Title: Authorized signatory
Date: 16 January 2015


Name: Anne Oksala
Title: Legal Counsel
Date: 16 January 2015

NOKIA TECHNOLOGIES OY

By: 
Name: Jyri Lassila
Title: Vice President, Legal & IP
Date: 16 January 2015


Name: Sanni Usko
Title: Head of Finance and operations
Date: 16 January 2015

ATTACHMENT 1

14860-US-PCT	United States Of America	08 Mar 2000	09/940577	08 Apr 2008	7356595
14828-US-PCT[2]	United States Of America	17 Apr 2000	10/070212	12 Apr 2011	7924838
14824-US-PCT	United States Of America	02 Dec 1999	10/134295	03 Aug 2010	7768994
14813-US-PCT	United States Of America	02 Mar 2000	09/959411	14 Oct 2008	7437144
14811-US-PCT	United States Of America	01 Sep 2000	10/069485	18 Mar 2008	7346154
14804-US-PCT	United States Of America	01 Sep 2000	10/069403	17 Apr 2012	8160961
14785-US-PCT	United States Of America	14 Apr 2000	09/977269	24 Feb 2009	7496373
14779-US-PCD	United States Of America	26 Aug 2005	11/213425	03 Aug 2010	7768957
14779-US-PCT	United States Of America	26 Apr 2000	10/009355	09 Jan 2007	7162244
14774-US-PCT	United States Of America	09 Feb 2001	10/203665	18 Oct 2005	6955918
14766-US-PCT	United States Of America	09 May 2000	09/980376	05 Jul 2011	7974630
14760-US-PCT	United States Of America	06 Jun 2000	09/980781	27 Dec 2005	6980801
14744-US-PCT	United States Of America	14 Sep 2000	10/088458	11 Apr 2006	7027829
14721-US-NP	United States Of America	27 Sep 1999	09/405088	23 Aug 2011	8002617
14703-US-CNT	United States Of America	02 Jul 2013	13/934005		
14695-US-PCT	United States Of America	04 May 1999	10/037349	10 Feb 2004	6690920
14694-US-PCT	United States Of America	04 May 1999	10/045323	24 May 2005	6898416
14692-US-PCT	United States Of America	08 Oct 1999	10/089681	24 Jun 2008	7392038
14685-US-PCT	United States Of America	06 Jul 2000	10/030356	14 Nov 2006	7136375
14678-US-PCT	United States Of America	09 May 2000	09/980377	14 Sep 2010	7797012
14669-US-PCT	United States Of America	25 Jul 2000	10/055323	23 Mar 2004	6711252
14641-US-PCT	United States Of America	13 Oct 2000	10/110639	10 Oct 2006	7120449
14610-US-PCT	United States Of America	12 Oct 2000	10/120484	02 Dec 2003	6658090
14577-US-PCT	United States Of America	01 Dec 1999	10/161110	06 Feb 2007	7173940
14517-US-PCT	United States Of America	18 Sep 2000	10/070849	10 Jan 2006	6985700