

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT3349044

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:	5809413
Patent Number:	6377813
Patent Number:	6047071
Patent Number:	5895884
Patent Number:	7092520
Patent Number:	7885403
Patent Number:	6101373
Patent Number:	6965782
Patent Number:	6097964
Patent Number:	6370362
Patent Number:	6570596
Patent Number:	6026161
Patent Number:	6453179
Patent Number:	6363259
Patent Number:	6463278
Patent Number:	6487400
Patent Number:	7881750
Patent Number:	6542170
Patent Number:	6594472
Patent Number:	7715883

PATENT

Property Type	Number
Patent Number:	6424829
Patent Number:	6957084
Patent Number:	7725838
Patent Number:	7155683
Patent Number:	6434133

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 P86
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;

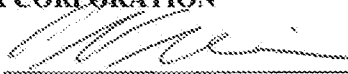
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and in accordance with that certain Business Purchase Agreement between Nokia Corporation and Nokia Technologies having an effective date of 31 December 2014 (hereinafter "Agreement");

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.

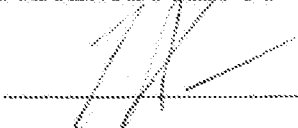
IN WITNESS WHEREOF, the parties have caused their respective corporate names to be affixed hereto and this instrument to be signed by their duly authorized officers as of the day and year written below.

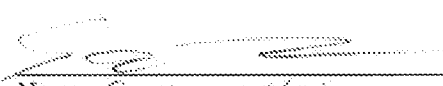
NOKIA CORPORATION

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 Lassi
Title: Vice President, Legal & IP
Date: 16 January 2015


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

ATTACHMENT 1

13873-US-CNT	United States Of America	19 Dec 1996	08/769541	15 Sep 1998	5809413
13798-US-NP	United States Of America	03 Dec 1998	09/205137	23 Apr 2002	6377813
13743-US-NP	United States Of America	15 Apr 1997	08/837970	04 Apr 2000	6047071
13489-US-NP	United States Of America	05 Feb 1996	08/596072	20 Apr 1999	5895884
13479-US-CIP[2]	United States Of America	28 Feb 2003	10/376740	15 Aug 2006	7092520
13479-US-PCD	United States Of America	09 May 2006	11/431220	08 Feb 2011	7885403
13305-US-NP	United States Of America	01 Dec 1997	08/982115	08 Aug 2000	6101373
13297-US-DIV	United States Of America	04 May 2000	09/543831	15 Nov 2005	6965782
13297-US-NP	United States Of America	04 Sep 1997	08/923686	01 Aug 2000	6097964
13295-US-NP	United States Of America	26 Feb 1999	09/259102	09 Apr 2002	6370362
13282-US-CPA	United States Of America	13 Aug 2002	09/274484	27 May 2003	6570596
13269-US-NP	United States Of America	20 Nov 1997	08/975518	15 Feb 2000	6026161
13235-US-CNT	United States Of America	27 Mar 2000	09/534736	17 Sep 2002	6453179
13235-US-CPA	United States Of America	20 Nov 1997	08/975126	26 Mar 2002	6363259
13229-US-CPA	United States Of America	10 Mar 1998	09/037786	08 Oct 2002	6463278
13172-US-CNT	United States Of America	23 May 2002	09/267030	26 Nov 2002	6487400
13096-US-NP	United States Of America	21 Feb 2001	09/788493	01 Feb 2011	7881750
13083-US-NP	United States Of America	22 Feb 2000	09/507971	01 Apr 2003	6542170
13071-US-NP	United States Of America	11 Feb 2000	09/503595	15 Jul 2003	6594472
13051-US-PCT	United States Of America	10 Jul 2001	10/312262	11 May 2010	7715883
13043-US-NP	United States Of America	25 Aug 1999	09/382667	23 Jul 2002	6424829
13024-US-PCT	United States Of America	10 Feb 2000	09/913277	18 Oct 2005	6957084
12979-US-CNT	United States Of America	30 Nov 2006	11/565314	25 May 2010	7725838
12979-US-NP	United States Of America	22 Feb 2000	09/507945	26 Dec 2006	7155683
12945-US-NP	United States Of America	28 Oct 1998	09/181518	13 Aug 2002	6434133