

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3337562

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: 100

Property Type	Number
Patent Number:	8385993
Patent Number:	7634321
Patent Number:	8161135
Patent Number:	8484394
Patent Number:	8135021
Patent Number:	7885318
Patent Number:	7449956
Application Number:	11473497
Patent Number:	8375283
Patent Number:	7508162
Patent Number:	8223227
Patent Number:	7402764
Patent Number:	7801320
Patent Number:	8189133
Application Number:	11588187
Patent Number:	7796806
Patent Number:	8374548
Patent Number:	7725431
Patent Number:	7486517
Patent Number:	8763036

PATENT

Property Type	Number
Patent Number:	8744388
Patent Number:	8311511
Patent Number:	7860343
Application Number:	11409517
Patent Number:	7584495
Patent Number:	7826536
Patent Number:	7702337
Application Number:	11546638
Patent Number:	8867573
Application Number:	11555378
Patent Number:	8195725
Patent Number:	8761709
Patent Number:	8619121
Application Number:	12097463
Patent Number:	7403951
Patent Number:	8112122
Patent Number:	7937417
Patent Number:	8510105
Patent Number:	8201240
Patent Number:	7978863
Patent Number:	8121539
Patent Number:	8509234
Patent Number:	8431819
Patent Number:	7528354
Patent Number:	7620120
Patent Number:	8154247
Patent Number:	7843220
Patent Number:	8191109
Application Number:	11459482
Patent Number:	7864884
Patent Number:	8433273
Patent Number:	7605794
Patent Number:	7711257
Patent Number:	8184166
Patent Number:	8320819
Patent Number:	7706749
Patent Number:	8316132
Patent Number:	8059038

Property Type	Number
Patent Number:	7275008
Application Number:	11270819
Patent Number:	7620376
Patent Number:	7330070
Patent Number:	7508244
Patent Number:	8948012
Application Number:	11359963
Patent Number:	7546152
Patent Number:	8265633
Application Number:	11594030
Patent Number:	7777728
Patent Number:	8731914
Application Number:	11259733
Patent Number:	8228294
Application Number:	11449448
Patent Number:	7555311
Patent Number:	7728818
Patent Number:	8046349
Patent Number:	8571530
Application Number:	11249156
Application Number:	11135624
Patent Number:	7831235
Patent Number:	8799802
Patent Number:	7619611
Patent Number:	8135157
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Patent Number:	8559928
Application Number:	12083652
Patent Number:	8699824
Patent Number:	7685297
Patent Number:	7301502
Application Number:	12086667
Application Number:	11375531
Patent Number:	8360578
Patent Number:	7538730
Patent Number:	8035689
Patent Number:	7376299

Property Type	Number
Patent Number:	7813444
Patent Number:	7612722
Patent Number:	8089515
Patent Number:	8788933

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.

Phone: 510-303-9002

Email: jacqueline.linebarger@nokia.com

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Address Line 2: ATTN: INTELLECTUAL PROPERTY

Address Line 4: SUNNYVALE, CALIFORNIA 94086

NAME OF SUBMITTER:	JACQUELINE LINEBARGER
SIGNATURE:	/jacqueline linebarger/
DATE SIGNED:	05/04/2015

Total Attachments: 5

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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;

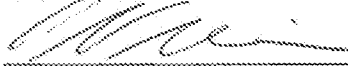
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and in accordance with that certain Business Purchase Agreement between Nokia Corporation and Nokia Technologies having an effective date of 31 December 2014 (hereinafter "Agreement");

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.

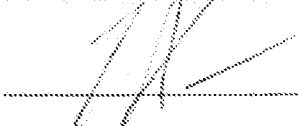
IN WITNESS WHEREOF, the parties have caused their respective corporate names to be affixed hereto and this instrument to be signed by their duly authorized officers as of the day and year written below.

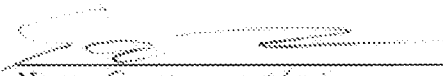
NOKIA CORPORATION

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 Uusela
Title: Head of Finance and operations
Date: 16 January 2015

Attachment 1

51321-US-PCT	United States Of America	07 Nov 2006	12/513969	26 Feb 2013	8385993
51315-US-NP	United States Of America	10 Mar 2006	11/373803	15 Dec 2009	7634321
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