

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nokia Corporation	10/13/2010

RECEIVING PARTY DATA

Name:	Sulvanuss Capital L.L.C.
Street Address:	2711 Centerville Rd, Suite 400
Internal Address:	Attn: Dept 307
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19808

PROPERTY NUMBERS Total: 11

Property Type	Number
Patent Number:	5640485
Patent Number:	6647247
Patent Number:	5774808
Patent Number:	6501967
Patent Number:	6665334
Patent Number:	6612498
Application Number:	10534012
Patent Number:	7751358
Patent Number:	7111788
Patent Number:	7023820
Patent Number:	7751533

CORRESPONDENCE DATA

Fax Number: (503)224-2084

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

PATENT

REEL: 025360 FRAME: 0294

501348064

OP \$440.00 5640485

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ATTORNEY DOCKET NUMBER:

8845-0001

NAME OF SUBMITTER:

Graciela G. Cowger

Total Attachments: 8

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**ASSIGNMENT OF PATENT RIGHTS**

For good and valuable consideration, the receipt of which is hereby acknowledged, Nokia Corporation, a corporation organized under the laws of Finland, with its principal place of business at Keilalahdentie 4, 02150 Espoo ("**Assignor**"), does hereby sell, assign, transfer, and convey unto Sulvanuss Capital L.L.C., a Delaware limited liability company, with an address at 2711 Centerville Rd, Suite 400, Attn: Dept 307, Wilmington, DE 19808 ("**Assignee**"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "**Patent Rights**"):

(a) the provisional patent applications, patent applications and patents listed in the table below (the "**Patents**");

PATENTS TO BE ASSIGNED

Patent or application no.	Country	Filing Date	Title of Patent and First Named Inventors
5640485	US	04/06/1995	Speech recognition method and system Ranta Jukka Tapio
DE69324629	DE	06/04/1993	Speech recognition method and system Ranta Jukka Tapio
FR0573301	FR	06/04/1993	Speech recognition method and system Ranta Jukka Tapio
GB0573301	GB	06/04/1993	Speech recognition method and system Ranta Jukka Tapio
6647247	US	12/04/1995	Method for producing transmission frequency Vuolteenaho, Merja
5774808	US	04/03/1996	Method for channel allocation in a cellular communication system Sarkioja Juha

6501967	US	02/20/1997	Defining of a telephone's ringing tone Leppalammi Jani
FI102711	FI	02/23/1996	Formulation of a telephone's ringing tone Leppaelammi Jani
6665334	US	08/25/1999	Reception method and a receiver Wichman, Risto
6612498	US	03/09/2000	Method and means for using additional cards in a mobile station Aho Ari
DE60039807	DE	02/15/2000	Verfahren und vorrichtung zur benutzung zusÄtzlicher karte in einer mobilen station Aho Ari
EP08162223.5	EP	02/15/2000	Method and means for using additional cards in a mobile station Aho Ari
FR1037159	FR	02/15/2000	Method and means for using additional cards in a mobile station Aho Ari
GB1037159	GB	02/15/2000	Method and means for using additional cards in a mobile station Aho Ari
JP2000-072499	JP	03/10/2000	Method and means for using additional cards at mobile station Aho Ari
NL1037159	NL	02/15/2000	Method and means for using additional cards in a mobile station

			Aho Ari
EP04706240.1	EP	01/29/2004	A method for processing accounting requests in a communication system and communication system Koskinen Juha-Pekka
10/534012	US	11/05/2002	Mobile electronic system Naukkarinen, Santtu
CN02829859.4	CN	11/05/2002	Mobile electronic three-dimensional compass Naukkarinen, Santtu
7751358	US	10/15/2004	Transmitting data to a group of receiving devices Kuure, Pekka Vimpri, Markku
DE69529231	DE	08/02/1995	Method for channel allocation in a cellular communication system Saerkioja Juha
JP08-506232	JP	08/02/1995	Method for channel allocation in a cellular communication system
DE60001420	DE	06/22/2000	Session management Casais Eduardo
FI107422	FI	06/24/1999	Session management Casais Eduardo
FR1196845	FR	06/22/2000	Session management Casais Eduardo

GB1196845	GB	06/22/2000	Session management Casais Eduardo
DE60226785	DE	11/05/2002	Mobile electronic three-dimensional compass Naukkarinen, Santtu
FR1558895	FR	11/05/2002	Mobile electronic three-dimensional compass Naukkarinen, Santtu
GB1558895	GB	11/05/2002	Mobile electronic three-dimensional compass Naukkarinen, Santtu
7111788	US	04/22/2002	System and method for navigating applications using a graphical user interface Erika Reponen
DE60320393	DE	04/18/2003	System and method for navigating computer programs using a graphical user interface Reponen Erika
FR1497747	FR	04/18/2003	System and method for navigating computer programs using a graphical user interface Reponen Erika
GB1497747	GB	04/18/2003	System and method for navigating computer programs using a graphical user interface Reponen Erika
HU1497747	HU	04/18/2003	System and method for navigating computer programs using a graphical user interface

			interface Reponen Erika
KR10-2004-7016510	KR	10/15/2005	System and method for navigating computer programs using a graphical user interface Reponen Erika
RO1497747	RO	04/18/2003	System and method for navigating computer programs using a graphical user interface Reponen Erika
TR1497747	TR	04/18/2003	System and method for navigating computer programs using a graphical user interface Reponen Erika
7023820	US	12/28/2000	Method and apparatus for communicating data in a gprs network based on a plurality of traffic classes Chaskar Hemant M.
7751533	US	05/02/2005	Dynamic message templates and messaging macros Makela, Kaj
EP06755847.8	EP	05/01/2006	Method and device for automatically providing data for a field in a template
IN9079/DELNP/2007	IN	11/26/2007	Method and device for automatically providing data for a field in a template Makela, Kaj

(b) all patents and patent applications (i) to which any of the Patents directly or indirectly claims priority, and/or (ii) for which any of the Patents directly or indirectly forms a basis for priority;

(c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any item in any of the foregoing categories (a) and (b);

(d) all foreign patents, patent applications, and counterparts relating to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention and utility models;

(e) all items in any of the foregoing in categories (b) through (d), whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like, but excluding design patents, registered designs and copyright protections;

(f) inventions, invention disclosures, and discoveries described in any of the Patents and/or any item in the foregoing categories (b) through (e) that (i) are included in any claim in the Patents and/or any item in the foregoing categories (b) through (e), (ii) are subject matter capable of being reduced to a patent claim in a reissue or reexamination proceeding brought on any of the Patents and/or any item in the foregoing categories (b) through (e), and/or (iii) could have been included as a claim in any of the Patents and/or any item in the foregoing categories (b) through (e);

(g) all rights to apply in any or all countries of the world for patents, certificates of invention, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (f), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

(h) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or any item in any of the foregoing categories (b) through (g), including, without limitation, all causes of action and other enforcement rights for

- (1) damages,
- (2) injunctive relief, and
- (3) any other remedies of any kind

for past, current, and future infringement; and

5. all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in any of the foregoing categories (b) through (h).

Notwithstanding anything to the contrary above, Assignor fully retains any and all rights, (including the right to collect royalties under the Patents) under the nonexclusive licenses and covenants not to sue under the Patents that were granted prior to the date of this Assignment of Patent Rights.

Assignor represents, warrants and covenants that:

(1) Assignor has the full power and authority, and has obtained all third party consents, approvals and/or other authorizations required to enter into this Agreement and to carry out its obligations hereunder, including the assignment of the Patent Rights to Assignee; and

(2) Assignor owns, and by this document assigns to Assignee, all right, title, and interest to the Patent Rights, including, without limitation, all right, title, and interest to sue for infringement of the Patent Rights. Assignor has obtained and properly recorded previously executed assignments for the Patent Rights as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefore, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at Helsinki on 13th October 2010.

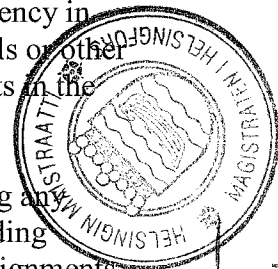
ASSIGNOR:

Nokia Corporation

By: [Signature]
Name: Ulla James
Title: Director, IPR Finance & Strategic Marketing
(Signature MUST be attested)

[Signature]
Jukka Nihtilä
Head, Business Development
Legal & IP

This is to certify that Ulla James and Jukka Nihtilä are legally authorized to sign on behalf of Nokia Corporation and they have signed this document in my presence.
Helsinki 13.10.2010 Ex-officio: [Signature]



APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Maa: Suomi
Land: Finland

Tämän yleisen asiakirjan:
Denna allmänna handling:

2. on allekirjoittanut
är undertecknad av Toni Ruotsalainen

3. toimiessaan
i egenskap av julkisena notaarina

4. Siinä oleva leima/sinetti on
är försedd med sigill/stämpel av Helsingin maistraatti

Todistetaan
Intygas

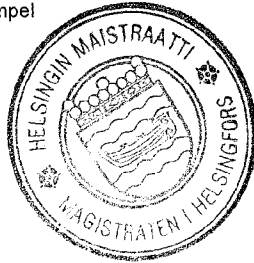
5. Helsingissä 6. 13. päivänä lokakuuta 2010
i den

7. Heidi Huuhtanen, julkinen notaari
av

8. No 12186 / 2010
Nr

9. Sinetti/Leima:
Sigill/Stämpel

10. Allekirjoitus:
Underskrift



[Handwritten signature]