

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3128473

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MINNA HELLSTROM	02/27/2012
MIKKO LONNFORS	02/27/2012
EKI MONNI	02/27/2012
ISTVAN BESZTERI	02/27/2012
MIKKO TERHO	02/23/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NOKIA CORPORATION
<b>Street Address:</b>	KARAKAARI 7
<b>City:</b>	ESPOO
<b>State/Country:</b>	FINLAND
<b>Postal Code:</b>	02610
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14379624
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	781-219-8760
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<b>ATTORNEY DOCKET NUMBER:</b>	NC77951-US-PCT
<b>NAME OF SUBMITTER:</b>	THAO PHAM
<b>SIGNATURE:</b>	/Thao Pham/
<b>DATE SIGNED:</b>	12/02/2014
<b>Total Attachments: 3</b>	
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source=77951_Executed_Assignment#page2.tif	



ASSIGNMENT

In consideration of the sum of one dollar and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, we, the undersigned, whose names and full post addresses are set out below:

Minna Hellstrom <sup>W</sup>	Kaarnatie 46, FI-04340 TUUSULA, Finland
Mikko Lönnfors	Katariina Saksilaisen Katu 10 B 29, FI-00560 HELSINKI, Finland
Eki Monni	Kiveliönrinne 5, FI-02330 ESPOO, Finland
Istvan Beszteri	Olkikuja 5, FI-02620 ESPOO, Finland
Mikko Terho	Tuomiokirkonkatu 21 A 26, FI-33100 TAMPERE, Finland

do hereby sell, assign and transfer unto **Nokia Corporation**, hereinafter called the Assignee, whose full post office address is **Keilalahdentie 4, FI-02150 Espoo, Finland**, and to the Assignee's successors, assigns, nominees or other legal representatives, our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to our invention relating to

**Predictive service access**

as fully set forth and described in attached patent application, which application claims priority from \_\_\_\_\_,

as fully set forth and described in an international patent application PCT/FI2012/050178  
filed on 22 February 2012,

together with our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to the aforementioned application, any foreign applications corresponding thereto and any Letters Patent which may issue for the invention from such applications, including all divisions, continuations, continuations-in-part, re-examinations, reissues and extensions, and any rights of priority resulting from the filing of the above-identified application under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as they would have been by us had this sale, assignment and transfer not been made;

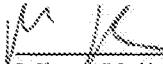

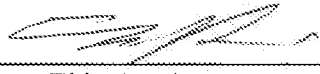
We hereby authorize any official whose duty it is to grant patents, to grant any Letters Patent for the invention to the Assignee, and to its successors, assigns, nominees or other legal representatives;

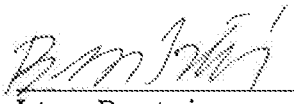
We hereby covenant and agree, for ourselves and for our heirs, executors and administrators, to do all such things and to execute and deliver without further consideration such further assurances, applications, instruments, assignments and other documents as may reasonably be required by the Assignee to obtain Letters Patent in Canada, the United States of America and all other countries, for the invention, and vest or secure the same in the Assignee;

In witness whereof, we have hereunto signed our names on the day and year set forth below.

Signed in EsPoo, Finland

this 27 day of February, 2012.

 Minna Hellström       Mikko Lönnfors       Eki Monni


 Istvan Beszteri      Mikko Terho

**STATEMENT BY WITNESS**

I, TUOMO LATXA-KÄRRÄ, whose full post office address is

KENNUNTYNTIE 5E 27, 02130 ESPOO FINLAND

was personally present and did see **Minna Hellström/Mikko Lönnfors/Eki Monni/Istvan Beszteri/Mikko Terho** execute the within assignment and such assignors are personally known to me and to be the persons described in such document.

 Tuomo Latxa-Kärä  
Signature of Witness

In witness whereof, we have hereunto signed our names on the day and year set forth below.

Signed in TAMPERE  
 this 23 day of FEBRUARY, 2012.

Minna Hellström

Mikko Lönnfors

Eki Monni

*Mikko Lönnfors*

Istvan Beszteri

Mikko Terho

**STATEMENT BY WITNESS**

I, Eija Karjanmaa, whose full post office address is  
Hikivuorenkatu 21 A 16, 33710 TAMPERE

was personally present and did see **Minna Hellström/Mikko Lönnfors/Eki Monni/Istvan Beszteri/Mikko Terho** execute the within assignment and such assignors are personally known to me and to be the persons described in such document.

*Eija Karjanmaa*  
 Signature of Witness