PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Toni Juhani Paila	05/25/2010
Ilkka Antero Oksanen	05/20/2010

RECEIVING PARTY DATA

Name:	Nokia Corporation	
Street Address:	Keilalahdentie 4	
City:	Espoo	
State/Country:	FINLAND	
Postal Code:	02150	

PROPERTY NUMBERS Total: 1

	Property Type	Number
Арј	plication Number:	12776040

CORRESPONDENCE DATA

(703)519-9958 Fax Number:

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

pagarwal@dcpatent.com Email: Correspondent Name: Ditthavong Mori& Steiner, P.C.

Address Line 1: 918 Prince Street

Alexandria, VIRGINIA 22314 Address Line 4:

ATTORNEY DOCKET NUMBER: P2570US01

NAME OF SUBMITTER: Phouphanomketh Ditthavong

Total Attachments: 4

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PATENT

REEL: 026049 FRAME: 0594

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I (we) the undersigned, <u>Toni Juhani Paila and Ilkka Antero Oksanen</u>, hereby sell, assign, and transfer to <u>Nokia Corporation</u>, a corporation of <u>Espoo</u>, <u>Finland</u>, having a principal place of business at <u>Keilalahdentie 4</u>, <u>Espoo</u>, <u>FIN-02150</u>, <u>Finland</u> ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent, entitled:

METHOD AND APPARATUS FOR CONFIGURING PRESENTATION OF SERVICE GUIDES

☐ which has been executed by the undersigned concurrently herewith, ☐ which was filed on May 7, 2010 and assigned Serial No. 12/776,040

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

The undersigned hereby grant(s) registered practitioners of the firm of Ditthavong Mori & Steiner, P.C. of 918 Prince Street, Alexandria, Virginia, 22314, the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United State Patent and Trademark Office for recordation of this document.

Each Inventor: Please Sign and Date Below:

May	25,	20/0
Date		

Name: Toni Juhani Paila

	, 20
Date	

Name: Ilkka Antero Oksanen

ASSIGNMENT

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

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Attorney Docket No.: P2570US01

Patent

Each Inventor: Please Sign and Date Below:

______, 20___

Name: Toni Juhani Paila

20th May, 2010 Date

Name: Ilkka Antero Oksanen

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PATENT REEL: 026049 FRAME: 0598