PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jari Anssi Petteri MONONEN	02/18/2011
Jari Mikael PEHKONEN	02/21/2011
Pasi Allan LANTIAINEN	02/21/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12708764

CORRESPONDENCE DATA

Fax Number: (703)519-9958

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

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Address Line 1: 918 Prince St.

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	P3810US00
NAME OF SUBMITTER:	Phouphanomketh Ditthavong

Total Attachments: 6

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PATENT REEL: 025897 FRAME: 0230 OF \$40.00 12/08/

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> PATENT REEL: 025897 FRAME: 0231

Attorney Docket No.: P3810US00 Patent

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I (we) the undersigned, <u>Jari Anssi Petteri MONONEN</u>, <u>Jari Mikael PEHKONEN</u>, <u>Pasi Allan LANTIAINEN</u>, hereby sell, assign, and transfer to <u>Nokia Corporation</u>, a corporation of <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 IDENTITY FEDERATION GATEWAY

which has been executed by the undersigned concurrently here	with,
which was filed on February 19, 2010 and assigned Serial No.	12/708,764

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.

Date

Each Inventor: Please Sign and Date Below:

Date

Name: Jari Anssi Petteri MONONEN

Name: Jari Mikael PEHKONEN

Name: Jari Mikael PEHKONEN

Name: Pasi Allan LANTIAINEN

Attorney Docket No.: P3810US00 Patent

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Attorney Docket No.: P3810US00

Patent

Each Inventor: Please Sign and Date Below:

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	Da	ite	•	

Name Jari Anssi Petteri MONONEN

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Date	

Name: Jari Mikael PEHKONEN

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Date	

Name: Pasi Allan LANTIAINEN

Attorney Docket No.: P3810US00 Patent

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Attorney Docket No.: P3810US00

RECORDED: 03/03/2011

Patent

Each Inventor: Please Sign and Date Below:

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Date	Name: Jari Anssi Petteri MONONEN

21/2 , 20// Name: Jari Mikael PEHKONEN