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# 03/11/2011

**IEET** 

Commissioner of Patents and Tradem

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Marti Kaller  Pirjo M. PASANEN  Addinonal name(s) of conveying party(ies) attached?   Yes   No  3. Nature of Conveyance:   City: Espoo   State.   ZIP Code: 02150	Γ	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Scurity Agreement		Pirjo M. PASANEN	Name: Nokia Corporation  Address: Keilalahdentie 4  Received  MAR 1 1 2011  5th Floor	
5. Name and address of party to whom correspondence concerning document should be mailed:  Name. Harry Smith Address: Harrington & Smith, Attorneys at Law, LLC 4 Research Drive  City Shelton  State: CT ZIP Code: 06484-6212  DO NOT USE THIS SPACE   9. Statement And Signature.  To the best of my knowledge and belief, the foregoing information is true and correct and, the attached document is either an original focument of a true copy of the original document  Harry Smith Name of Person Signing  Total number of applications and/or patents involved:	11.5	Assignment	State. ZIP Code: 02150  Country Finland  Additional name(s) & address(es) attached? Yes No  he execution date of the application is .	
5. Name and address of party to whom correspondence concerning document should be mailed:  Name. Harry Smith Address: Harrington & Smith, Attorneys at Law, LLC 4 Research Drive  City Shelton  State: CT ZIP Code: 06484-6212  DO NOT USE THIS SPACE   9. Statement And Signature.  To the best of my knowledge and belief, the foregoing information is true and correct and, the attached document is either an original focument of a true copy of the original document  Harry Smith Name of Person Signing  Total number of applications and/or patents involved:		Additional numbers of	Hached? Tyes No.	
9. Statement And Signature.  To the best of my knowledge and belief, the foregoing information is true and correct and, the attached document is either an original focument of a true copy of the original document  Harry Smith Name of Person Signing  Signature  Total number of pages including cover sheet(s): 4  Page 1 of 4		<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name. Harry Smith</li> <li>Address Harrington &amp; Smith, Attorneys at Law, LLC 4 Research Drive</li> </ul>	6 Total number of applications and/or patents involved:	
9. Statement And Signature.  To the best of my knowledge and belief, the foregoing information is true and correct and, the attached document is either an original document of a true copy of the original document  Harry Smith Name of Person Signing  Signature  Total number of pages including cover sheet(s): 4  Page 1 of 4		State CT ZIP Code: 06484-6212	8. Deposit account number: 50-1924	
Harry Smith Name of Person Signing  Total number of pages including cover sheet(s): 4  Page 1 of 4				
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Nokia Corporation Docket No.: NC74077US

Harrington and Smith, Attorneys at Law, LLC Docket No.: 884A.0341.U1(US)

For U.S. and/or Foreign Rights

For U.S. Application or U.S. Patent

For PCT International Application

### ASSIGNMENT OF INVENTION

In accordance with an agreement between ASSIGNEE and ASSIGNOR, if one name be listed below, or ASSIGNORS, if more than one name be listed below, and for good and valuable consideration.

## (1) ASSIGNOR (inventor):

FULL NAME

LAST NAME

FIRST NAME

MIDDLE NAME

OF INVENTOR:

VOUTILAINEN

Martti

Kalevi

RESIDENCE &

CITY & STATE OR COUNTRY

CITIZENSHIP

CITIZENSHIP:

Espoo, Finland

Finland

POST OFFICE ADDRESS: Pensaskertuntie 17, 02660, Espoo, Finland

## (2) ASSIGNOR (inventor):

FULL NAME

LAST NAME

FIRST NAME

MIDDLE NAME

OF INVENTOR:

**PASANEN** 

Pirjo

Μ.

RESIDENCE &

CITY & STATE OR COUNTRY

CITIZENSHIP

CITIZENSHIP:

Helsinki, Finland

Finland

POST OFFICE ADDRESS: Pirttipolku 8C, 00630, Helsinki, Finland

hereby sell(s), assign(s) and transfer(s) to

#### ASSIGNEE:

Nokia Corporation Keilalahdentie 4 02150 Espoo Finland

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, and to any and all improvements which are disclosed in the invention entitled:

1

PATENT

REEL: 025942 FRAME: 0520

## An Apparatus and a Method

which is found in:	
the patent application executed on the same date herewith,	
☑ U.S. patent application number 12/984,881 filed January 5, 2011,	
PCT International Application No filed	
and any legal equivalent thereof in a foreign country, including the right to claim priority	
and, in and to, all Letters Patent to be obtained for said invention, the above application, or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof:	
and any prior U.S. provisional patent application(s) (if any) including the following:	
Application No.: Filing Date:	
ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.	
ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.	
(1) Martti Kalevi VOUTILAINEN Martti Kalevi VOUTILAINEN Signature	
Date 12 12 12 11	

(2) **Pirjo M. PASANEN** Assignor Name

Signature Signature

Deter

Date