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Juha H. Salo
Janne AaltonenAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Date: December 17, 2007 and December 21, 2007

2. Name and address of receiving party(ies):

Name: Nokia Corporation

Address: Keilalahdentie 4

City: Espoo

State:

ZIP Code: 02150

Country: Finland

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s):

11/903,144

B. Patent No.(s):

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5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Jerry J. Stanton
Address: Harrington & Smith, PC
4 Research Drive

City: Shelton

State: CT

ZIP Code: 06484-6212

6. Total number of applications and/or patents involved: _____

7. Total fee (37 CFR 3.41):\$40.00

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Total number of pages including cover sheet(s): 4

Page 1 of 1.

PATENT

REEL: 020323 FRAME: 0314

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 OF INVENTOR :	LAST NAME	FIRST NAME	MIDDLE NAME
	SALO	Juha	H.

RESIDENCE & CITIZENSHIP:	CITY & STATE OR COUNTRY	CITIZENSHIP
	Littoinen, Finland	Finland

POST OFFICE ADDRESS: **Vyyhtikatu 13, FIN-20660 Littoinen, Finland**

(2) ASSIGNOR (inventor):

FULL NAME OF INVENTOR :	LAST NAME	FIRST NAME	MIDDLE NAME
	AALTONEN	Janne	

RESIDENCE & CITIZENSHIP:	CITY & STATE OR COUNTRY	CITIZENSHIP
	Turku, Finland	Finland

POST OFFICE ADDRESS: **Hirvikoirankatu 15, FIN-20900 Turku, 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:

which is found in:

- ☐ the patent application executed on the same date herewith,
- ☒ U.S. patent application number 11/903,144 filed September 19, 2007,
- ☐ 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) Juha H. SALO
Assignor Name

Juho Salo
Signature

17.12.2007
Date

(2) Janne AALTONEN
Assignor Name

Signature

Date

RECEIVER

which is found in:

- ☐ the patent application executed on the same date herewith,
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- ☐ 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:

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(1) Juha H. SALO
Assignor Name

Signature

Date

(2) Janne AALTONEN
Assignor Name



Signature

21.11.2007

Date