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880A.0012.U1(US)

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1. Name of conveying party(ies):

Eero Wallenius

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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

3. Nature of Conveyance:

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

Execution Date: July 22, 2005

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: July 22, 2005

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

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

Name: Robert J. Mauri, Esq.

Address: Harrington & Smith, LLP
4 Research Drive

City: Shelton

State: CT

ZIP Code: 06484-6212

6. Total number of applications

and/or patents involved: 1

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

☒ Enclosed☐ Charge deposit account☒ Please charge any fee deficiency to deposit account8. Deposit account number: 50-1924

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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 or a true copy of the original document.*Robert J. Mauri
Name of Person Signing

Signature

Date 7/15/05

Total number of pages including cover sheet(s): 3

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For ☒ U.S. and/or ☒ Foreign Rights
For ☒ U.S. Application or ☐ U.S. Patent
For ☐ PCT Application
By Single or Multiple Inventors

ASSIGNMENT OF INVENTION

Nokia Corporation Docket No.
Harrington & Smith, LLP Docket No.: 880A.0012.U1(US)
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,

ASSIGNOR (inventor):

FULL NAME OF INVENTOR	LAST NAME Wallenius	FIRST NAME Eero	MIDDLE NAME
RESIDENCE CITIZENSHIP	STATE OR COUNTRY Kangasala, Finland	CITIZENSHIP Finland	
POST OFFICE ADDRESS	P.O. ADDRESS Tanhuantie 4, FI-36200	CITY & COUNTRY Kangasala, Finland	

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
in and to any and all improvements which are disclosed in the invention entitled:

Binary Class Based Control

that is found in

X U.S. patent application executed on even date herewith

X 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.

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.

IN WITNESS WHEREOF, I (We) have hereunto set hand and seal this

22.7.2005

(Date(s) of Signing by Assignors).

(1) Eero Wallenius
Assignor Name

Eero Wallenius
Signature

Witnessed by

Pirkko Leaksanen

Signature of Witness

Pirkko Leaksanen

22.7.2005

Date