

02-28-2002



101997045

Altera Docket No. 975.357-us-w1

U.S. Department of Commerce
Patent and Trademark Office

To the Honorable Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies)

Pekka Marjelund
Jari Hartikainen

2-12-02

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

Nokia Networks Oy
Keilalahdentie 4
FIN-02150 Espoo
FINLANDAdditional names(s) of conveying party(ies) ☐ Yes ☒ NoAdditional name(s) & addresses attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: July 30, 2001 and Sept. 5, 2001

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 Number(s)

09/902027 7/10/01

Patent Number(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Michael B. Lasky
Address: Altera Law Group
6500 City West Parkway - Suite 100
Minneapolis, Minnesota 55344-7701

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. §3.41) \$40.00

- ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
☐ Authorized to be charged to deposit account

8. Deposit Account number: 50-1038

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9. Statement and Signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

SignatureJanuary 10, 2002
DateMichael B. Lasky
Name of Person Signing

02/27/2002 6TON11 00000164 09902027

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Total number of pages including cover sheet, attachments, and document: 4

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on January 10, 2002

Michael B. Lasky
Name
SignaturePATENT
REEL: 012609 FRAME: 0236

15 311 82 / MC 144169

PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

WHEREAS,

1. Pekka Marjelund residing at Kirjurinkuja 1 E 80, FIN-02600 Espoo, Finland and a citizen of Finland;
2. Jari Hartikainen residing at Metsarinne 7 B, FIN-04220 Kerava, Finland and a citizen of Finland;

hereafter referred to as "THE UNDERSIGNED", have made an invention entitled A METHOD FOR MANAGING PHYSICAL RESOURCES OF A RADIO ACCESS NETWORK


AND, WHEREAS, Nokia Networks Oy, hereafter referred to as ASSIGNEE, a corporation organized under the laws of Finland and whose place of business and business address is Keilalahdentie 4, FIN-02150 Espoo, Finland, is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE in consideration of the sum of One Dollar, the receipt whereof is acknowledged, and other good and valuable consideration, THE UNDERSIGNED hereby sell, assign and transfer unto ASSIGNEE the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to all divisionals, continuations, continuations in part, reissues, reexaminations or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extension of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said invention including an assignment of all rights under the provision of international conventions and all Letters Patent of foreign countries which may be granted therefrom; the UNDERSIGNED hereby authorize the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

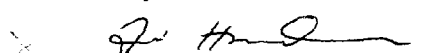
THE UNDERSIGNED, hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles and benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said Assignee its successors and assignees, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.


Pekka Marjelund

5.9.2001
Date


Jari Hartikainen

30.7.2001
Date

No Legalization Required