

03-14-2000



101289496

Altera Docket No. 781.331USW1

Form PTO 1595

Recordation Form Cover Sheet

U.S. Department of Commerce

**PATENTS ONLY**

Patent and Trademark Office

MAD 29.00

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

1. Name of conveying party(ies)

Juha RÄSÄNEN

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

Nokia Networks Oy  
Keilalahdentie 4  
FIN-02150 Espoo  
Finland

jc511 U.S. PTO  
09/501070  
02/09/00

Additional 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: 19 January 2000

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

09/501070

If this document is being filed together with a new application, the execution date of the application is:  
19 January 2000

A. Patent Application Number(s)

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  
10749 Bren Road East, Opus 2  
Minneapolis, Minnesota 55343-9056

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. §3.41) \$40

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

8. Deposit Account number: 50-1038

03/13/2000 JSH/RAZZ 00000129 09501070

01 FC:581

40.00 DP

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 any attached copy is a true copy of the original document.

Michael B. Lasky

Name of Person Signing

Signature

9 February 2000

Date

Total number of pages including cover sheet, attachments, and document: 2

**PATENT**  
**REEL: 010603 FRAME: 0398**

# ASSIGNMENT

WHEREAS, Juha Räsänen

Pensaskertuntie 8 A

FIN-02660 Espoo, Finland

has invented certain new and useful improvements in High-speed data transmission in a mobile system

for which I am about to make \_\_\_\_\_ application for Letters  
(I/We have made--or am/are about to make)  
Patent of the United States of America;

AND WHEREAS, Nokia Networks Oy

Keilalahdentie 4, FIN-02150 Espoo, Finland

desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of

One \_\_\_\_\_ Dollars (\$ 1.-)

to me in hand paid, the receipt of which is hereby acknowledged I \_\_\_\_\_  
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said  
Nokia Networks Oy

\* my entire \_\_\_\_\_ right, title, and interest in and to the said invention,  
as fully set forth and described in the:

Delete  
inapplicable  
wording a) specification prepared and executed by \_\_\_\_\_ on the \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_,  
b) application filed on the 9th day of June, 1999, Serial No. PCT/FI99/00502 \_\_\_\_\_,  
preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be  
held and enjoyed by the said Nokia Networks Oy \_\_\_\_\_  
for their \_\_\_\_\_ own use and behoof, and for their \_\_\_\_\_ legal representatives, to the full end of the term  
for which said Letters Patent are granted, as fully and entirely as the same would have been held by  
me \_\_\_\_\_ had this assignment and sale not been made.

IN TESTIMONY WHEREOF, \_\_\_\_\_ hereunto set \_\_\_\_\_ hand \_\_\_\_\_ and affix \_\_\_\_\_ seal \_\_\_\_\_ at  
Espoo, Finland this 19 day of January, A.D. 2000

  
(Inventor's full Signature)

\* State whether the full and exclusive right, or what part of the whole interest is assigned.