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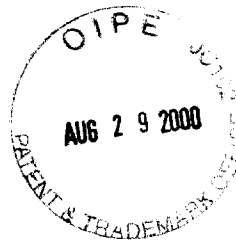
8 29 00

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):
LAURI PIIKIVI AND MARKKU HEISKALA

2. Name and address of receiving party(ies):
**NOKIA MOBILE PHONES LIMITED
KEILALAHDENTIE 4
02150 ESPOO, FINLAND**



3. Nature of conveyance:
XXXXX Assignment _____ Merger
_____ Security Agreement _____ Change of Name
_____ Other: _____

Execution Date: **August 17, 2000**

4. Application number(s) or application date(s):
If this document is being filed together with a new application, the execution date of the application is:

A. Application No. B. Application Date
09/559,499 **April 27, 2000**

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

Harry F. Smith, Esq.
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 9th Floor
Stamford, Connecticut 06901-2682 U.S.A.

6. Total No. of applications and patents involved: 1.

7. Total Fee (37 C.F.R. 3.41(h)).\$40.00/assignment.
XXXXX Enclosed
_____ Authorized to be charged to deposit account.

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 3.41 that may be required with this communication or credit any overpayment, to Deposit Account No. 01-0467. A duplicate copy of this Form is enclosed.

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.

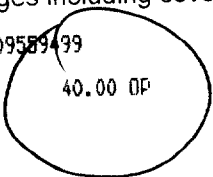
Harry F. Smith
Name of Person Signing

[Signature] _____
Signature Date
8/25/00

Total number of pages including cover sheet, attachments and document: 3.

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RECORDATION FORM COVER SHEET
PATENTS ONLY

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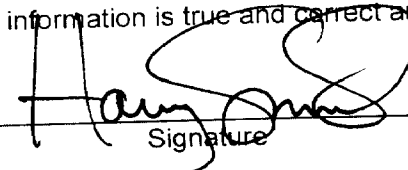
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Harry F. Smith
Name of Person Signing



Signature

8/25/00
Date

Total number of pages including cover sheet, attachments and document: 3.

ASSIGNMENT

FOR valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Lauri Piikivi, a citizen of FINLAND, and a resident of OULU, FINLAND and I, Markku Heiskala, a citizen of FINLAND and a resident of OULU, FINLAND have invented certain new and useful improvements in

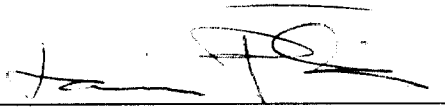
ADVANCED SERVICE REDIRECTOR FOR PERSONAL COMPUTER

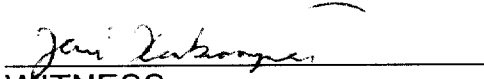
hereby assigns to NOKIA MOBILE PHONES LIMITED a corporation having its principal office at KEILALAHDENTIE 4, 02150 ESPOO, FINLAND (hereinafter referred to as "Assignee"), of the entire right, title and interest in and to such invention, together with the patent rights and rights of protection to the same throughout the world, including the rights to claim priority, and including any patent rights which may result from the application for United States Letters Patent which was filed in the United States Patent and Trademark Office on **April 27, 2000**, and assigned U.S. Application Serial No. **09/559,499**, and any continuation, divisions, continuation-in-part applications, inventor's certificate and extensions thereof, preparatory to obtaining Letters Patent of the United States therefor; said invention, application and Letters Patent to be held and enjoyed by said Assignee for their own use and behoof and for the use and behoof of their successors and assigns, to the full end of the term for which said Letters Patent or other rights of protection may be granted as entirely as the same would have been held and enjoyed by us had the assignment not been made.


AND WE COVENANT and AGREE and WARRANT that we have a full and unencumbered title to the invention hereby assigned, and we further covenant and agree that we have the right to grant such rights to said invention and application and Letters Patent and that we will, at any time upon request without cost to us or further compensation, execute and deliver any and all papers or instruments that, in the opinion of the Assignee, may be necessary or desirable to secure said Assignee the full

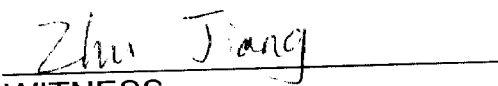
enjoyment of the rights and properties herein conveyed or intended to be conveyed by this instrument.

IN WITNESS WHEREFORE, we have hereunto set our hands and seal:

Date: 17-Aug, 2000 
By: Lauri Piikivi

Date: 17-Aug, 2000 
WITNESS
JANI KARKKAINEN

Date: 17-Aug, 2000 
By: Markku Heiskala

Date: 17-Aug, 2000 
WITNESS
ZHU JIANG