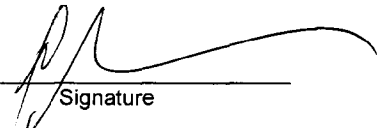


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MAILSTOP ASSIGNMENT		y Docket No. 47092.00042 August 6, 2003	
		s or copy thereof	
102601633			
1. Name of conveying party(ies) Kalle AHMAVAARA Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		2. Name and address of receiving party(ies): Name: Nokia Corporation Address: Keilalahdentie 4 FIN-02150 Espoo, Finland Additional name(s) & address(es) attached? ☐ Yes ☒ No	
3. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other _____ Execution Date: July 11, 2003			
4. Application number(s) or patent number(s): 101467280 If this document is being filed together with a new application, the execution date of the application is: July 11, 2003 A. Patent Application No.(s) New Application B. Patent No.(s) Additional numbers attached? ☐ Yes ☒ No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Squire Sanders & Dempsey L.L.P. Street Address: 8000 Towers Crescent Drive, 14 th Floor Tysons Corner, Virginia 22182-2700		6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41)..... \$ 40.00 ☒ Included in attached Check No. 010335. ☒ Any additional fees are authorized to be charged to deposit account 8. Counsel's Deposit account number: 50-2222 (Attach duplicate copy of this page if paying by deposit account)	
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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. Douglas H. Goldhush Name of Person Signing Reg. No. 33,125  Signature August 6, 2003 Date Total number of pages including cover sheet, attachments, and document: 2			

U.S. ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert
ASSIGNEE's
Name(s)
Address(es)]

Nokia Corporation
Keilalahdentie 4
FIN-02150 Espoo, Finland

(hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of
Invention]

ACCESS SYSTEM FOR A CELLULAR NETWORK

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

[*If the assignment
is being filed
after the filing of the
application, this
section must be
completed]

*filed on _____, Serial No. _____

(Squire, Sanders & Dempsey L.L.P. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]

	Kalle AHMAVAARA	11/7/2003
(SIGNATURE)	(TYPE NAME)	(DATE)
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(SIGNATURE)	(TYPE NAME)	(DATE)
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