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Form PTO-1595 03-17-2004	'J.S. Department of Commerce 'atents & Trademark Office		
MAILSTOP ASSIGNMENT 102696480	Attorney Docket No. 59643.00307 Date: February 11, 2004		
To the Commissioner of Patents Please record the attached original documents or copy thereof			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies):		
 Outi MARKKI; 2) Olli ANDERSSON; 3) Harald G. FUCHS; 4) Tero LOIMUNEVA 	Name: NOKIA CORPORATION Address: Keilalahdentie 4 FIN-02150 Espoo Finland		
Additional name(s) of conveying party(ies) attached?			
	Additional name(s) & address(es) attached?		
3. Nature of conveyance:	🗌 Yes 🛛 No		
Assignment Assignment Assignment Change of Name Other			
Execution Date: 1) December 15, 2003; 2) December 8, 2003; 3) November 28, 2003; 4) December 5, 2003			
 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 No.(s) 10/468,348	B. Patent No.(s)		
Additional numbers attached? 🗌 Yes 🛛 No			
Name and address of party to whom correspondence concerning document should be mailed:	 Total number of applications and patents involved: <u>One</u> 		
Name: Squire Sanders & Dempsey L.L.P.	7. Total fee (37 CFR 3.41) \$ 40.00		
Street Address: 8000 Towers Crescent Drive, 14 th Floor	Included in attached Check No. <u>011058</u> .		
Tysons Corner, Virginia 22182-2700	Any additional fees are authorized to be charged to deposit account		
1 - 1 - 24 - 1 - 2558 - 262066778 - 1 - 127745 	8. Counsel's Deposit account number: 50-2222 (Attach duplicate copy of this page if paying by deposit account)		
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.			
Douglas H. Goldhush February 11, 2004 Name of Person Signing Date			
Name of Person Signing Signature Date Reg. No. 33,125 Total number of pages including cover sheet, attachments, and document: 2			

PATENT REEL: 015077 FRAME: 0417

SQUIRE, SANDERS & DEMPSEY L.L.P.

Docket No. 59643.00307

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

CONTROL OF BILLING IN A COMMUNICATIONS SYSTEM

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

*filed on August 18, 2003 . Serial No. 10/468,348

(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).

Outs Market:	Outi MARKKI	15.12,2003
(SIGNATURE)	(TYPE NAME)	(DATE)
all'aller	OIII ANDERSSON	5.12.2003
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	Harald G. FUCHS (TYPE NAME)	<u>28.11,2003</u> (DATE)
Tee. Luising (SIGNATURE)	Tero LOIMUNEVA (TYPE NAME)	<u>5.12 2003</u> (DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED

PATENT REEL: 015077 FRAME: 0418

[Signature(s) of Assignments)]

[Title of Invention]

is being filed after the filing of the application, this

section must be completed]

|*If the assignment