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Form PTO-1595 RECORDATION FO 05-02-2003	U.S. Department of Commerce Patents & Trademark Office				
MAILSTOP ASSIG. 102437840	Attorney Docket No. 60091.00009 Date: April 2, 2003				
10	issioner of Patents original documents or copy thereof				
1. Name of conveying party(ies) Hannu PIRILA, Mikko KANERVA and Juha KURKILAHTI Additional name(s) of conveying party(ies) attached? Tyes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: February 27, 2003, March 10, 2003 and March 2003, respectively	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				
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) 10/311,434 Additional numbers attached?	B. Patent No.(s)				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One				
Name: Squire Sanders & Dempsey L.L.P.	7. Total fee (37 CFR 3.41) \$ 40.00				
Street Address: 8000 Towers Crescent Drive, 14th Floor	図 Included in attached Check No. <u>ししこと中で</u>				
Tysons Corner, Virginia 22182-2700	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				
07/2-103 GFREY1 00000076 10311434	deposit account)				
FC:8021 40:00 QP DO NOT US	SE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoing information copy of the original document. Douglas H. Goldhush Name of Berson Signing	April 2, 2003				
Name of Person Signing Reg. No. 33,125 Total numb	/ Signature Date Total number of pages including cover sheet, attachments, and document: 2				

PATENT REEL: 014011 FRAME: 0363

Docket No.	

U.S. ASSIGNMENT

	U.S. ASSICINITEIVI							
	For good and ASSIGNOR) by	l valuable consideration	on paid to the un	ndersigned inv	entor(s) (hereinafter			
Inse rt	Nokia Corporation							
SMGNEE's lame(s)	Keilalahdentie 4							
aderess(es)]	FIN-02150 Espoo, Finland							
	(hereinafter ASSIGNEE ASSIGNOR hereby sell interest to the invention	ls, assigns and transfers						
Ti⊨e of nv: ntion]	Control of unciphered user traffic							
* the assignment s being filed ftc the filing of the	filed otherwise indicated below:							
pp ication, this	*filed on	18 December 2002	, Serial No.	10/311,434	 .			
or pleted]	(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).							
Si mature(s)	Henry To	2:: 12=	Hannu Pirilä	i	27.2.2003			
(ssignor(s)]	(SIGNATUR	RE)	(TYPE NAMI		(DATE)			
	~ ~ ~		Mikko Kanery	va	10 5. 2003			
	(SIGNATION	REY	(TYPE NAM		(DATE)			
	Oh Will	$\mathcal{A}_{\mathbf{A}}$	Juha Kurkilah	ati	9,3.2003			
	(SIGNATUR	RE)	(TYPE NAM		(DATE)			
	(SIGNATUR	RE)	(TYPE NAM	E)	(DATE)			
	(SIGNATUR	RE)	(TYPE NAM	E)	(DATE)			

NO LEGALIZATION REQUIRED

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