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RECORDATION FORM COVER STATE PARENTS ONLY CORRECTIVE Aπorney Docket No. 60091.00257 JUL 1 5 2004 Reel/Frame 014791/0400 Date: July 14, 2004 MAILSTOP ASSIGNMENT To the Commissioner of Patents cord the attached original documents or copy thereof 1. Name of conveying party(ies) 2. Name and address of receiving party(ies): 1) Calin TURCANU and 2) Jaakko SAIJONMAA Name: Nokia Corporation Additional name(s) of conveying party(ies) attached? Address: Keilalahdentie 4 ☐ Yes FIN-02150 Espoo FINLAND Additional name(s) & address(es) attached? Yes ☑ No 3. Nature of conveyance: ☐ Merger ☐ Security Agreement ☐ Change of Name Other _ Execution Date: 1) November 14, 2003 and 2) November 21, 2003 4. 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) B. Patent No.(s) 10/732,539 Additional numbers attached?

Yes 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: Name: Squire Sanders & Dempsey L.L.P. 7. Total fee (37 CFR 3.41)......... \$ 40.00 Street Address: 8000 Towers Crescent Drive, 14th Floor ☑ Included in attached Check No. 011692 Tysons Corner, Virginia 22182-2700 Any additional fees are authorized to be charged to deposit account 19/2004 GTON11 00000055 10732539 8. Counsel's Deposit account number: 50-2222 (Attach duplicate copy of this page if paying by 01 #E:8021 40.00 DP 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. Signature (43828) July 14, 2004 Douglas H. Goldhush Name of Person Signing Reg. No. 33,125

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

PATENT REEL: 015567 FRAME: 0494

SQUIRE, SANDERS & DEMPSEY L.L.P.

Docket	No.	60091-00257	
JUCKEL	INU.	00007700627	

U.S. ASSIGNMENT

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	For good and valuable consider ASSIGNOR) by	eration paid to the undersigned	inventor(s) (hereinafter				
Insert	NOKIA CORPORATION						
ASSIGNEE's lame(s)							
(ddress(es)		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 nvention]	GROUP SERVICE WITH INFORMATION ON GROUP MEMBERS						
*If the assignment s being filed	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:						
uter 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 undersigne	d inventor(s) has (have) affixed his/l	ner/their signature(s).				
[Signature(s) of Assignor(s)]	Cententines	Calin TURCANU	14.11.2003				
	(SIGNATURE)	(TYPE NAME)	14.11.2003 (DATE)				
	Joseph Soyouans (SIGNATURE)	Jankko SAIJONMAA	21.11.2003				
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	(SIGNATURE)	(TYPE NAME)	(DATE)				
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NO LEGALIZATION REQUIRED

RECORDED: 07/15/2004

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