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RECORDATION FOR SOLVEF 08-24-2004	U.S. Department of Commerce atents & Trademark Office torney Docket No. 60282.00176				
MAILSTOP ASSIGNMENT	ate: Ápril 27, 2004				
102819890 atents					
Please record the attached original documents or copy thereof					
Name of conveying party(ies)	Name and address of receiving party(ies):				
1) Markus ISOMÄKI; 2) Tuija HURTTA; 3) Serge HAUMONT	Name: NOKIA CORPORATION				
Additional name(s) of conveying party(ies) attached?	Address: Keilalahdentie 4 FIN-02150 Espoo				
☐ Yes	Finland Additional name(s) & address(es) attached?				
	☐ Yes ☐ No				
3. Nature of conveyance:	1103 2110				
Execution Date: 1) April 7, 2004; 2) April 5, 2004; 3) April 8, 2004					
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: 1) April 7, 2004; 2) April 5, 2004; 3) April 8, 2004					
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:	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	☑ Included in attached Check No. <u>011406</u> .				
Tysons Correr, Virginia 22182-2700	Any additional fees are authorized to be charged to deposit account				
05/05/€004 SNAJARRO 00000030 10493809 92 FC:8021 40.00 8P	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  Total number of p	April 27, 2004 Date  agges including cover sheet, attachments, and document: 2				

PATENT REEL: 015693 FRAME: 0807

## **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]

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

A METHOD FOR	HANDLING OF	MESSAGES	BETWEEN A	TERMINAL,	AND A	DATA
NETWORK		The second secon	··········		***************************************	***************************************

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

\*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)|

Mb	Markus ISOMÄKI	7.4.2004		
(SIGNATURE)	(TYPE NAME)	(DATE)		
( mya Hr the	Tuija HURTTA	5.4 2004		
(SIGNATURE)	(TYPE NAME)	(DATE)		
53/	Serge HAUMONT	8.4.2004		
(SIGNATURE)	(TYPE NAME)	(DATE)		
(SIGNATURE)	(TYPE NAME)	(DATE)		
(SIGNATURE)	(TYPE NAME)	(DATE)		

NO LEGALIZATION REQUIRED

RECORDED: 04/27/2004

PATENT REEL: 015693 FRAME: 0808