Form PTO-1595 RECORDATION FORM C

05-20-2003

U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 59643-00005 Date: February 19, 2003

102452167 **BOX ASSIGNMENT** To the Commissioner of Patents Please record the attached original documents or copy thereof 2. Name and address of receiving party(ies): 1. Name of conveying party(ies) 2-19-03 Teo MÄKELÄ Name: NOKIA CORPORATION Julies KARLSSON Address: Keilalahdentie 4 FIN-02150, Espoo Tuo no NOTKOLA **FINLAND** A Iditional name(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? ☐ Yes ⊠ No ☐ Yes ⊠ No 3. If ature of conveyance: Assignment Merger ☐ Change of Name Security Agreement Other Execution Date: 12/11/02; 12/12/02 4. Application number(s) or patent number(s): If his 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) 10/239,230 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: dc cument should be mailed: <u>One</u> Name: Squire Sanders & Dempsey L.L.P. 7. Total fee (37 CFR 3.41)......... \$ 40.00 St eet Address: 8000 Towers Crescent Drive, 14th Floor Tysions 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 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 ccpy of the original document

Douglas H. Goldhush Name of Person Signing Reg. No. 33,125

ignature

February 19, 2003 Date

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

REEL: 014069 FRAME: 0452

Docket	No	59643.00005
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U.S. ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by 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 TRANSMITTING PACKET DATA for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below; *filed on September 20, 2002 , 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). Documber 11 2602 Tero MÄKELÄ (SIGNATURE) December 12, 2002 Julius KARLSSON (TYPE NAME) December 17, 2002 (DATE) Tuomo NOTKOLA (SIGNATURE) (TYPE NAME) (TYPE NAME) (DATE) (SIGNATURE)

(TYPE NAME)

NO LEGALIZATION REQUIRED

RECORDED: 02/19/2003

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is being filed after the filing of the application, this

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