

09-13-2001

BOX ASSIGNMENTS

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TO THE ASSISTANT COMMISSIONER OF SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

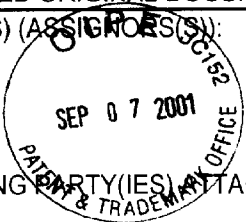
1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)):

1. Kari SJÖBLOM

3.  
5.  
7.

2.  
4.  
6.  
8.

09/07/01



ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED?  YES  NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: Nokia Networks Oy

ADDRESS: Keilalahdentie 4, FIN-02150 Espoo, FINLAND

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED?  YES  NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

- ASSIGNMENT OF  WHOLE  PART INTEREST
- ORIGINAL  FACSIMILE/PHOTOCOPY
- CHANGE OF NAME  VERIFIED TRANSLATION
- SECURITY  MERGER  OTHER:

EXEC. DATE: July 25, 2001

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (**NOTE:** IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!)

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached?  YES  NO

A. PAT. APP. NO.(S) series code/serial no	M#	1 <sup>st</sup> INVENTOR if not in item 1	B. PATENT NO(S)	M#	1 <sup>st</sup> INVENTOR if not in item 1
09/903,863	281544	SJÖLOM			

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Pillsbury Winthrop LLP  
Intellectual Property Group  
1600 Tysons Boulevard  
McLean, VA 22102

6. NUMBER INVOLVED:

APPLNS 1 + PATS 0 = TOTAL = 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)  
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975

P 281544	2990051US/HS/kp	60258	281544
MATTER NO.	CLIENT REF.	CLIENT NO.	MATTER NO.

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10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet)

2

9.

Signature

Attorney: Christine H. McCarthy

Reg. No. 41844

Atty/Sec: CHM/JRH

TEL: (703) 905-2143

Date: September 7, 2001

FAX: (703) 905-2500

FILE WITH PTO RETURN RECEIPT (PAT-103A)

09/10/2001 TL0011

00000051 09903863

05 FC:581

40.00 DP

# ASSIGNMENT

WHEREAS, Kai SJÖBLOM

Viherkalliontie 1 A 9

FIN-02710 Espoo, Finland

has invented certain new and useful improvements in Controlled data network error recovery  
for which I am about to make \_\_\_\_\_

(I/We have made--or am/are about to make)

application for Letters Patent of the United States of America;

AND WHEREAS, NOKIA NETWORKS OY

Keilalahdentie 4, FIN-02150 Espoo, Finland

desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of one \_\_\_\_\_

Dollars (\$1) to me in hand paid, the receipt of which is hereby acknowledged I \_\_\_\_\_ have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said Nokia Networks Oy \* my entire \_\_\_\_\_ right, title, and interest in and to the said invention, as fully set forth and described in the:

Delete  
inapplicable  
wording

- (a) specification prepared and executed by \_\_\_\_\_ on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_,
- (b) application filed on the 18 day of January, 2000, Serial No. PCT/FI00/00036, preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be held and enjoyed by the said Nokia Networks Oy for their \_\_\_\_\_ own use and behoof, and for their \_\_\_\_\_ legal representatives, to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by me \_\_\_\_\_ had this assignment and sale not been made.

IN TESTIMONY WHEREOF, \_\_\_\_\_ hereunto set \_\_\_\_\_ hand \_\_\_\_\_ and affix

\_\_\_\_\_ seal \_\_\_\_\_ at Helsinki, Finland this 25th day of July, A.D. 2001.

Kai Sjööblom

(Inventor's full Signature)

\* State whether the full and exclusive right, or what part of the whole interest is assigned.