

BOX ASSIGNMENTS

MPD 9-13-00

09-26-2000

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LY

09/26/00

TO THE ASSISTANT COMMISSIONER
SIR: PLEASE RECORD THE ATTACHE

101470546

REOF.

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

- | | |
|--------------------|--------------------|
| 1. Timo KAUHANEN | 2. Pekka RUUSKA |
| 3. Tommi KOKKOLA | 4. Juha KURKILAHTI |
| 5. Kimmo LAAKKONEN | 6. |
| 7. | 8. |

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 Epos, 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)

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> ASSIGNMENT OF | <input checked="" type="checkbox"/> WHOLE | <input type="checkbox"/> PART INTEREST |
| <input type="checkbox"/> ORIGINAL | <input type="checkbox"/> FACSIMILE/PHOTOCOPY | |
| <input type="checkbox"/> CHANGE OF NAME | <input type="checkbox"/> VERIFIED TRANSLATION | |
| <input type="checkbox"/> SECURITY | <input type="checkbox"/> MERGER | <input type="checkbox"/> OTHER: |

EXEC. DATE: July 25, 2000; August 21, 2000;
August 25, 2000; August 29, 2000

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* INVENTOR If not in item 1	B. PATENT NO(S)	M#	1* INVENTOR If not in item 1
09/600,083	271467	KAUHANEN			

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

Pillsbury Madison & Sutro LLP
Intellectual Property Group
1100 New York Avenue, NW
Ninth Floor
Washington, DC 20005-3918

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:

PMS 271467	2980603US/A/kop
MATTER NO.	CLIENT REF.

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975		
UNDER ORDER NO	60258	271467
dup. sheet not required	CLIENT NO.	MATTER NO.

09/15/2000 LL/DC/CA 00000069 09600003

03 FC:581 40.00 OP

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.

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet)	2
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Signature

Attorney: Jay M. Finkelstein

Reg. No. 21082

Date: September 13, 2000

Atty/Sec: JMF/JRH

TEL: (202) 861-3623

FAX: (202) 822-0944

FILE WITH PTO RETURN RECEIPT (PAT-103A)

Please return signed/recorded to:

Pillsbury Madison & Sutro LLP
Intellectual Property Group
Ninth Floor, East Tower
1100 New York Avenue, N.W.
Washington, D.C. 20005-3918

For Inventions made outside USA
executed with or after application

Atty. Dkt.	PM		
		M#	Client Ref.

USA Patent Appln.
Sole or Joint

NONPROVISIONAL

**ASSIGNMENT
OF NONPROVISIONAL APPLICATION**

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT
NAME(S) OF
INVENTOR(S)

(1) Timo KAUKANEN	(2) Pekka RUUSKA
(3) Tommi KOKKOLA	(4) Juha KURKILAHTI
(5) Kimmo LAAKKONEN	<input type="checkbox"/> x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT
NAME(S) OF
ASSIGNEE(S)
& ADDRESS(ES)

NOKIA NETWORKS OY
Keilalahdentie 4
FIN-02150 Espoo
Finland

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF
INVENTION

Control of a multicall in a telecommunications system

for which the undersigned executed an application for Letters Patents of the United States of America:

NOTE → →

(Complete
line A, B and/or C)

- (A) even date herewith
 (B) on 3rd July 2000, 25th July 2000, 25th August 2000 and 29th August 2000.
 (C) in U.S. Appln. No. _____ / _____ filed _____

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE → → The undersigned hereby authorize(s) Pillsbury Madison & Sutro LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTORS

1) Timo Kauhanen
Name: Timo Kauhanen

2) Pekka Ruuska
Name: Pekka Ruuska

3) Tommi Kokkola
Name: Tommi Kokkola

4) Juha Kurkilahti
Name: Juha Kurkilahti

5) Kimmo Laakkonen
Name: Kimmo Laakkonen

DATE SIGNED

21.08.00

25.07.2000

29.08.2000

25.8.2000

25.08.2000

WITNESSES

Matti Huotari
MATTI HUOTARI

Juha-Matti Mäntylä
JUHA-MATTI MÄNTYLÄ

Minna Salonen
MINNA SALONEN