

09/068626

88 Rec'd PCT/PTO 07 MAY 1998

MRD

5-7-98

09-02-1998

FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) M&G-10178.31USWO

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office



100806281

To the Commissioner of Patents and Trade

documents or copy thereof.

1. Name of conveying party(ies):

Philip GINZBOORG

address of receiving party(ies):

NOKIA TELECOMMUNICATIONS OY Keilalahdentie 4 FIN-02150 Espoo FINLAND

Additional name(s) of conveying party(ies) attached? Yes No

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment (checked), Security Agreement, Other, Merger, Change of Name

Execution Date: April 6, 1998

4. Application number(s) or patent number(s): 09/068626

If this document is being filed together with a new application, the execution date of the application is: April 6, 1998

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Michael B. Lasky Address: Merchant, Gould, Smith, Edell, Welter & Schmidt, P.A. 3100 Norwest Center 90 South Seventh Street Minneapolis, MN 55402-4131

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00 Enclosed (checked), Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725

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.

Michael B. Lasky

Handwritten signature of Michael B. Lasky

May 7, 1998

Name of Person Signing

Signature

Date

05/15/1998 MCLAYBRO 00000091 09068626

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

02 FC:581

40.00 DP

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

PATENT

REEL: 9410 FRAME: 0020

Deed of Assignment (Before Patent)

ASSIGNMENT

WHEREAS, Philip Ginzboorg
Otsonkallio 2 B 23
FIN-02110 Espoo
Finland

has s invented certain new and useful improvements in Traffic measurement in a
communication system

for which I am about to make application for Letters
(I/we have made--or am/are about to make)
Patent of the United States of America;

AND WHEREAS, Nokia Telecommunications Oy
Keuhalahdentie 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.-)

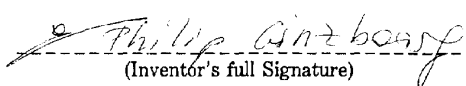
to me in hand paid, the receipt of which is hereby acknowledged 1
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said
Nokia Telecommunications Oy

* 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 me on the 6th day of April, 19 98,
 - (b) application filed on the 8th day of November, 19 96, Serial No. PCT/FI96/00606

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be
held and enjoyed by the said Nokia Telecommunications 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
Espoo, Finland this 6th day of April, A.D. 19 98


(Inventor's full Signature)