

03-21-2002



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FORM PTO-1595  
(REV 6-93)U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

ATTORNEY DOCKET NO. NC17233

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Ka Cheong Leung  
Khiem Le  
Zhigang Liu  
Christopher Clanton

3.4.02

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

## 2. Name and address of receiving party(ies):

Name: Nokia Corporation

Internal Address: Keilalahdentie 4  
02150 Espoo  
FINLAND

Post Office Address: Same as above

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: Jan. 14, 2002; Jan. 15, 2002; Jan. 14, 2002; Jan. 14, 2002,  
respectivelyAdditional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

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

A. Patent Application No.(s)

10/024,412, filed December 17, 2001

B. Patent No.(s)

Additional numbers attached?

☐ Yes ☒ No

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

Name: Docket Clerk  
Internal Address: P.O. Box 802432  
Dallas, Texas 75380

Post Office Address: Same as above

6. Total number of applications and patents involved: 1

## 7. Total fee (37 CFR 3.41): 40.00

- ☒ Enclosed herewith  
☒ Any deficiencies or overpayments are authorized to be charged to or  
credited to deposit account

## 8. Deposit account number: 50-0208

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 copy of the original document

Robert H. Kelly, Registration No. 33,922

Signature

Date

22 Feb 02

Total number of pages including cover sheet, attachments, and document: 6

OMB No. 0651-0011

03/21/2002 LMUELLER 00000044 10024412

01 FC:581

40.00 OP

PATENT  
REEL: 012685 FRAME: 0888

ASSIGNMENT

WHEREAS, We, Ka Cheong Leung, a citizen of Great Britain and resident of Irving, Dallas County, Texas, Khiem Le, a citizen of the United States of America and resident of Coppell, Dallas County, Texas, Zhigang Liu, a citizen of the People's Republic of China and resident of Irving, Dallas County, Texas, and Christopher Clanton, a citizen of the United States of America and resident of Richardson, Dallas County, Texas, have invented certain new and useful improvements in a "METHOD AND SYSTEM FOR PROVIDING A CONTEXT FOR MESSAGE COMPRESSION," disclosed in an application for United States Letters Patent (Application No.10/024,412, filed December 17, 2001);

WHEREAS, NOKIA CORPORATION, a corporation organized under the laws of Finland, having a place of business at Keilalahdentie 4, 02150 Espoo, Finland, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.


We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that I will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection

for said invention in all countries.

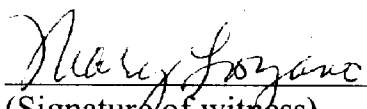
IN WITNESS WHEREOF, we have hereunto set my hand and seal this 22 day of Feb 2002.

Inventor:

  
Ka Cheong Leung

Jan. 14, 2002  
Date

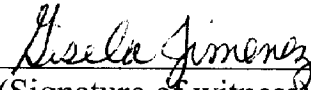
Witnesses:

  
(Signature of witness)

Mary Lozano  
(Printed name)

6000 Connection Dr.  
(Address)

Irving, TX 75039

  
(Signature of witness)

Gisela Jimenez  
(Printed name)

6000 Connection Dr  
(Address)

Irving TX 75039

Inventor:

Khiem Le  
Khiem Le

Jan 15, '02  
Date

Witnesses:

Mary Lozano  
(Signature of witness)

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Gisela Jimenez  
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Inventor:

Zhigang Liu

Zhigang Liu

01/14/2002

Date

Witnesses:

Mary Lozano  
(Signature of witness)

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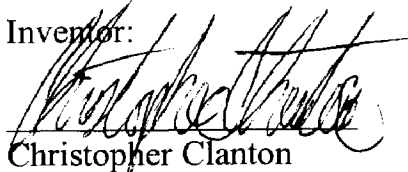
Gisela Jimenez  
(Signature of witness)

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6000 Connection Dr.  
(Address)

Irving TX 75039

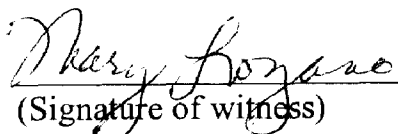
Inventor:

  
Christopher Clanton

Date

11/14/02

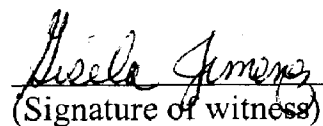
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Irving, TX 76039

  
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