

08-02-1999

FORM PTO-1595



101106104

U.S. Department of Commerce
Patent and Trademark OfficeAttorney Docket No. RR2635
Date of submission: July 23, 1999

7.23.99

To the Assistant Commissioner for Patents. Please record the attached original documents or copy them.

1. Name of conveying party(ies):

Monling Liao
Emad Qaddoura
Rambabu Tummala
Donald Wurch
Liem LeAdditional name(s) and address(es)? ☐ Yes ☒ No

2. Name and Address of receiving party(ies):

Nortel Networks Corporation
World Trade Center of Montreal
380 St. Antoine Street West, 8th floor
Montreal, Quebec H2Y 3Y4
CanadaAdditional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment☐ Security Agreement☐ Other☐ Merger☐ Change of Name

Execution Date: 7/19/1999, 7/22/1999, 7/14/1999, 7/14/1999, 7/14/1999, respectively

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

☒ This document is being filed together with a new application.

Execution date of the application: 7/19/1999, 7/22/1999, 7/22/1999, 7/22/1999, 7/22/1999, respectively

Title: COMPUTER PROGRAM PRODUCTS, METHODS, AND PROTOCOL FOR INTERWORKING
SERVICES BETWEEN A PUBLIC TELEPHONE NETWORK, INTELLIGENT NETWORK, AND
INTERNET PROTOCOL NETWORK

Docket No: RR2635

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ NoAdditional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document should be
mailed:Eric P. Jensen, Esq.
Nortel Networks Corporation
Patent Department
PO Box 13828
Research Triangle Park, NC 27709-3828

6. Number of applications and patents involved 1

7. Amount of fee enclosed or authorized to be charged:
\$40.00

8. Deposit Account No: 50-0873

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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.

Eric P. Jensen, Reg. No. 37,647

July 23, 1999

Dated

Total number of pages submitted: 3

PATENT
REEL: 010127 FRAME: 0973

ASSIGNMENT

WHEREAS, Monling Liao, Emad Qaddoura, Rambabu Tummala, Donald Wurch, and Liem Le, the undersigned inventor(s), hereinafter called the "Assignor", has [have] invented a new and useful invention entitled:

**Computer Program Products, Methods, and Protocol for Interworking Services
Between a Public Telephone Network, Intelligent Network, and Internet
Protocol Network**

for which reference a full description is here made in an application for Letters Patent of the United States filed herewith.

WHEREAS, NORTEL NETWORKS CORPORATION, a Canadian company having a principal office and place of business at, World Trade Center of Montreal, 380 St. Antoine Street West, 8th floor, Montreal, Quebec H2Y 3Y4, Canada hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, ~~the~~ application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the invention and the application herein above identified, and all Letters Patents that may issue for the said invention, and all divisions, reissues, substitutions, continuations, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patents for the said invention may issue.

FURTHER, be it known that the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

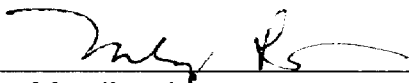
The Assignor does hereby covenant and agree, for himself and his legal representatives, that they will assist the Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, as hereinbefore set forth, including any application for reissue, application for reexamination, application for foreign patent rights, or any proceeding in the United States Patent and Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly

execute and deliver to the Assignee any and all additional papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, any facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the Assignor has hereunto set his hands on the date indicated below.

Dated: 7/19/1999



Monling Liao

Dated: _____

Emad Qaddoura

Dated: _____

Rambabu Tummala

Dated: _____

Donald Wurch

Dated: _____

Liem Le

RR-2635

execute and deliver to the Assignee any and all additional papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, any facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the Assignor has hereunto set his hands on the date indicated below.

Dated: _____

Monling Liao

Dated: 7/22/99

Emad Qaddoura

Dated: 7/14/99

Rambabu Tummala

Dated: 07/14/1999

Donald Wurch

Dated: 07/14/1999

Liem Le

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