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Docket No.: 2204/A05

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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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

1. Name of conveying party(ies):  
**Victor Firoiu**

Additional names(s) of conveying party(ies) ☐ Yes ☒ No

3 Nature of conveyance:

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

Execution Date: **June 20, 2000**

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

Name: **Nortel Networks Limited**

Internal Address: **World Trade Center of Montreal**

Street Address: **380 St. Antoine Street West, 8th Floor**  
**Montreal, Quebec H2Y 3Y4, Canada**

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

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

4. Application number(s) or registration numbers(s):

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

A. Patent Application No.(s)

**09/578,564**

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Jeffrey T. Klayman**

Internal Address: **BROMBERG & SUNSTEIN LLP**

Street Address: **125 Summer Street**

City: **Boston** State: **MA** ZIP: **02110**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41): .....\$ **40.00**

☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☒ Authorized to be charged to deposit account

8. Deposit account number:

**19-4972**

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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.*

**Jeffrey T. Klayman**

Name of Person Signing

Signature

**October 10, 2000**

Date

Total number of pages including cover sheet, attachments, and document: **4**

**PATENT**  
**REEL: 011462 FRAME: 0863**

ASSIGNMENT

ASSIGNOR: Victor Firoiu  
Marty Borden

ASSIGNEE: Nortel Networks Limited  
World Trade Center of Montreal  
380 St. Antoine Street West, 8th Floor  
Montreal, Quebec H2Y 3Y4  
Canada

STATE OF INCORPORATION OF ASSIGNEE: N/A

INVENTION: Method and Apparatus for Queue Management

ATTORNEY DOCKET: 2204/A05

SERIAL NO: 09/578,564

FILED: May 25, 2000

Assignor is the sole inventor (if only one inventor is listed above) or a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and

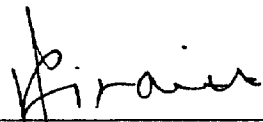
all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set

forth below.

Date: June 20, 2000

  
\_\_\_\_\_  
Victor Firoiu, Assignor

Date: \_\_\_\_\_

\_\_\_\_\_  
Marty Borden, Assignor

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