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1. Name of conveying party(ies):  
Ould-Brahim, Hamid

2. Name and address of receiving party(ies)

Name: Nortel Networks Limited  
2351 Blvd. Alfred-Nobel  
St. Laurent, Quebec, Canada H4S2A9

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

3. Nature of conveyance:

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

Execution Date: September 8, 2003Additional name(s) & address(es) attached? ☐ Yes ☐ No

4. Application number(s) or patent number(s): Filed herewith

If this document is being filed together with a new application, the execution date of the application is: August 25, 2003

A. Patent Application No.(s)

B. Patent No.(s)

10 657 939

Additional numbers attached? ☐ Yes ☐ No

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

Name: Lindsay G. McGuinness, Reg. No. 38,549Steubing McGuinness & Manaras LLP

Internal Address: \_\_\_\_\_

Street Address: 125 Nagog Park DriveCity: Acton State: MA Zip: 017206. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

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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.

Lindsay G. McGuinness

Name of Person Signing

Lindsay McGuinness

Signature

Sept. 9August 8, 2003

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PATENT  
REEL: 014487 FRAME: 0282

FILE NO. 38898-0046  
(United States)

PATENT APPLICATION  
ASSIGNMENT

FOR VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, I the undersigned, whose full post office address is listed below my name, do hereby sell, assign and transfer to:

**NORTEL NETWORKS LIMITED**

(hereinafter "Nortel"), its successors, assigns and legal representatives, whose full post office address is:

2351 Boulevard Alfred-Nobel  
St. Laurent, Quebec  
Canada, H4S 2A9

all my right, title, and interest worldwide in and to the invention relating to

**SVC-L2.5 VPNs: COMBINING LAYER-3 VPNs TECHNOLOGY  
(RFC2547/VR) WITH SWITCHED MPLS/IP 12 VPNs (SVC-L2VPNs)  
FOR ETHERNET, ATM, AND FRAME RELAY CIRCUITS**

as described in an application for letters patent filed concurrently herewith, as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, divisions, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said invention.

I undertake without charges to Nortel but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable Nortel, its successors assigns and legal representatives to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to Nortel, its successors assigns and legal representatives.

THE UNDERSIGNED hereby authorizes the firm of **RIDOUT & MAYBEE LLP** whose full office address is 150 Metcalfe Street, 19<sup>th</sup> Floor, Ottawa, Ontario K2P 1P1, Canada, to correct clerical errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

  
**OULD-BRAHIM, Hamid**  
21 Wynridge Place  
Kanata, ON  
Canada K2M 2S8

8<sup>th</sup> September 2003  
(Insert Date)

  
Witness Signature

Thomas L. Stein  
Witness Name (Print)