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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nigel L. BRAGG	11/11/2008
David ALLAN	11/11/2008
Peter ASHWOOD SMITH	11/11/2008
Paul UNGEHAGEN	11/11/2008

RECEIVING PARTY DATA

Name:	NORTEL NETWORKS LIMITED
Street Address:	2351 Boulevard Alfred-Nobel
City:	St. Laurent, Quebec
State/Country:	CANADA
Postal Code:	H4S 2A9

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12334013	

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NAME OF SUBMITTER: James M. Moore

Total Attachments: 3

PATENT REEL: 021973 FRAME: 0473

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> PATENT REEL: 021973 FRAME: 0474

FOR THE VALUABLE CONSIDERATION, the receipt of which is bereby acknowledged, I(we) the undersigned, whose full post office address(es) is(are) listed below my(our) name(s), 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 their rights, title, and interest worldwide in and to the invention relation to:

RESILIENT PROVIDER LINK STATE BRIDGING (PLSB) VIRTUAL PRIVATE LAN SERVICE (VPLS) INTERWORKING

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(We) 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 authorize(s) the firm of Blake, Cassels & Graydon LLP whose full office address is 45 O'Connor Street, Suite 2000, World Exchange Plaza, Ottawa, Ontario, KIP 1A4 Canada to correct clerical errors in the Assignment or to insert further identification or other information necessary or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document

Nigel L. BRAGG

Homewards Chapel Road

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 $\frac{11-11-2\phi\phi8}{\text{Insert Date}}$

E. A. BRAGG

Witness Name (Print)

.12

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REEL: 021973 FRAME: 0475

FILE NO.64457/33 UNITED STATES	PATENT APPLICATION ASSIGNMENT
Dávid ALLAN	/////08 Insert Date
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RECORDED: 12/12/2008

FILE NO.64457/33 UNITED STATES		PATENT APPLICATION ASSIGNMENT
David ALLAN	<u>-</u>	Insert Date
852 Forest St. Ottawa, ON K2B 5P9 CANADA		
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PATENT

REEL: 021973 FRAME: 0477