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1. Name of conveying party(ies):  
**Haixiang He; Darwin A. Engwer**

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

Name: **Nortel Networks Limited**

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

☒ No ☐ Yes

Internal Address:

Street Address: **2351 Boulevard Alfred-Nobel**

3. Nature of Conveyance:

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

City: **St. Laurent** State: **Quebec** Zip: **H4S 2A9**

Country: **Canada**

Execution Date: **12/22/04 12/22/04**

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

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

**12/22/04**

**12/22/04**

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☒ No ☐ Yes

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

Name: **Blakely, Sokoloff, Taylor & Zafman LLP**

Internal Address:

Street Address: **12400 Wilshire Boulevard  
7th Floor**

City: **Los Angeles** State: **CA** ZIP: **90025**

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

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

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**William W. Schaal**

Name of Person Signing

Signature

**December 23, 2004**

Date

Total number of pages including cover sheet, attachments, and document: **5**

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Docket No. 3239P108

**PATENT**  
**REEL: 016123 FRAME: 0326**

Attorney's Docket No.: 3239P108

## **ASSIGNMENT**

**FOR VALUABLE CONSIDERATION**, the receipt of which is hereby 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 right, title, and interest worldwide in and to the invention relating to

**Method And Apparatus To Facilitate The Closure Of Mobility Tunnels**

as described in an application for a United States Letters Patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below, 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 authorizes the firm of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP whose full office address is 12400 Wilshire Boulevard, 7th Floor, Los Angeles, CA 90025 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.

  
\_\_\_\_\_  
**Haixiang He**  
6 Kimball Ct Apt 102  
Woburn Massachusetts 01801  
USA

12/02/04  
\_\_\_\_\_  
Dated:

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Witness Name (Print)

\_\_\_\_\_  
**Darwin A. Engwer**  
4847 Hopyard Road Ste 4 PMB 111  
Pleasanton California 94588  
USA

\_\_\_\_\_  
Dated:

\_\_\_\_\_  
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Witness Signature

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Assignment Document Return Address:  
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
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3239P108

Page 2

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USA

DEC. 22, 2004  
Dated:



Witness Signature

ZACHARY R. OTAL  
Witness Name (Print)

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Witness Signature

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REEL: 016123 FRAME: 0330