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1. Name of conveying party(ies)/Execution Date(s):

Lorne C. Hinz

Execution Date(s) September 30, 2003

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

2. Name and address of receiving party(ies)

Name: Nortel Networks Limited

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

Street Address: 2351 Boulevard Alfred-Nobel

City: St. Laurent, Quebec

State: \_\_\_\_\_

Country: Canada Zip: H4S 2A9

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

4. Application or patent number(s):

A. Patent Application No.(s)

10/676,166

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

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: James A. Harrison

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

Street Address: P.O. Box 670007

City: Dallas

State: Texas Zip: 75367

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Email Address: jharrison@texaspatents.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ \_\_\_\_\_

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☐ Enclosed  
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9. Signature:

Signature

August 5, 2004

Date

James A. Harrison  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 7

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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT  
REEL: 015666 FRAME: 0582

**FOR VALUABLE CONSIDERATION**, the receipt of which is hereby acknowledged, we the undersigned, whose full post office addresses are listed below our names, 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

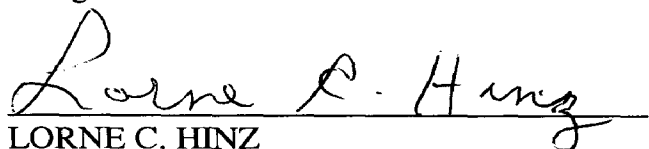
all their right, title, and interest worldwide in and to the invention relating to

**TIME ZONE BASED PHONE SERVICES**

as described in an application for letters patent filed in the United States on September 30, 2003 (Date) and given serial number \_\_\_\_\_, 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.

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 Garlick Harrison & Markison, LLP, whose full office address is P.O. Box 670007, Dallas, Texas 75367, 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.



LORNE C. HINZ  
7309 Loughheed Plaza  
Plano, TX 75025

Sept 30/03  
Date



Witness Signature

LORETTA ADLER  
Witness Name (Print)