

08-18-2004

FORM PTO-

8/14/04

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

102816753

To the Honorable Commissioner of Patents and Trademarks, 1000 original documents or copy thereof.

## 1. Name of conveying party(ies):

Alan Robinson

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

## 3. Nature of conveyance:

☒ Assignment Merger

☐ Security Agreement ☐ Change of Name

☐ Other: \_\_\_\_\_

Execution Date: April 2, 2004

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

Name: Nortel Networks Limited

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

Street Address: 2351 Boulevard Alfred-Nobel, St Laurent, Quebec, Canada H4S 2A9Additional name(s) & address(es) attached? Yes No

## 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: \_\_\_\_\_

## A. Patent Application No.(s)

10/825,542

## B. Patent No.(s)

Additional numbers attached: Yes No08-18-04 16:17:17  
OPR/FINANCE

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

Name: William M. Lee, Jr.Internal Address: Lee, Mann, Smith, McWilliams, Sweeney & OhlsonStreet Address: P.O. Box 2786City: Chicago State: Illinois Zip: 60690-2786

## 6. Total number of applications and patents involved: one

7. Total fee (37 CFR 3.41) \$ 40☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

12-0913

(Attach duplicate copy of this form if paying by deposit account.)

DO NOT USE THIS SPACE

## 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.

William M. Lee, Jr.

Name of Person Signing

Signature

August 12, 2004

Date

Total number of pages including cover sheet, attachments and document 3

08/17/2004 REGISTRATION 00000056 10825542

01 FC:0021

40.00 DP

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

**Commissioner of Patents and Trademarks**  
**Box Assignments**  
**Washington, D.C. 20231**

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

**PATENT**  
**REEL: 015678 FRAME: 0697**

**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

**ANALYSIS AND CONTROL OF OPTICAL COMMUNICATIONS SYSTEMS**

as described in an application for letters patent filed in United States of America on \_\_\_\_\_ 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.

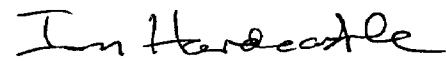
I (We) undertake without charges to Nortel but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable Nortel, its successors assigns and legal representatives to procure and maintain patent or any other intellectual property protection for said invention 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 Elkington and Fife whose full office address is Prospect House, 8 Pembroke Road, Sevenoaks, Kent, TN13 1XR, GB 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.



Alan ROBINSON  
84 Northbrooks  
Harlow  
Essex  
CM19 4DE  
United Kingdom

2 April 2004  
Date



Witness Signature

IAN HARDCASTLE  
Witness Name (Print)