Docket No.: 13533 12-06-2000 FORM PTO-1595 (Modified) SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar 11.28-00 P08A/REV02 Tab settings → → 101541558 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): Peter J. ASHWOOD SMITH Name: NORTEL NETWORKS LIMITED Address: World Trade Center of Montreal 380 St-Antoine Street West Additional names(s) of conveying party(ies) X Yes No 8th floor 3. Nature of conveyance: ☐ Merger ☐ Security Agreement ☐ Change of Name Montreal State/Prov.: Quebec City: ____ ZIP: H2Y 3Y4 Other Country: CANADA Execution Date: November 20, 2000 Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: November 20, 2000 Filing date B. Patent No.(s) Patent Application No. 09777733 |6/2000| HZERS9M: 00000024 09722733 ☐ Yes ☐ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41):....\$ 40.00 Name: Ralph Dowell Enclosed - Any excess or insufficiency should be Registration No. 26,868 credited or debited to deposit account Address: DOWELL & DOWELL Authorized to be charged to deposit account 1215 Jefferson Davis Hwy Suite 309 8. Deposit account number: _____ State/Prov.: Virginia City: Arlington ZIP: 22202-3124 Country: U.S.A. 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. 1/22/2000 Ralph Dowell, Reg. no. 26,868 Signature Name of Person Signing

Total number of pages including cover sheet, attachments, and

PATENT REEL: 011298 FRAME: 0430

ASSIGNMENT NORTEL NETWORKS LIMITED

Case:

For value received, I(we) the undersigned, whose full post office address(es) is(are) adjacent my(our) name(s), hereby sell, assign and transfer to:

NORTEL NETWORKS LIMITED

whose full address is: World Trade Center of Montreal, 380 St.Antoine Street West, 8th floor, Montreal, Quebec, H2Y 3Y4, CANADA

its successors, assigns and legal representatives, the entire right, title and interest, including priority rights, for all countries, in and to certain inventions relating to:

METHOD AND APPARATUS FOR OPTICAL SIGNAL TRANSMISSION USING MULTIPLE SUB-SIGNALS OF NON-UNIFORM BANDWIDTH

set forth in an application for letters patent of the UNITED STATES OF AMERICA executed concurrently herewith,

and all rights and privileges under any and all letters patent that may be granted for said inventions.

Witness Signature

BRENT NORMAN

Witness Name (print)

Peter J. ASHWOOD SMITH

20 des Genevriers

Hull, Quebec

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CANADA

TOTAL P.02

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