



12-03-2001



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OMB No. 0651-0027 (exp. 5/31/2002)  
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1. Name of conveying party(ies):  
James HARLEY  
Additional name(s) of conveying party(ies) attached?  Yes  No

11-7801

2. Name and address of receiving party(ies)  
Name: Nortel Networks Limited  
Internal Address: \_\_\_\_\_

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
X Correction of original assignment cover sheet  
Execution Date: January 22, 2001

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380 St. Antoine Street West, 8th Floor  
Montreal, Quebec, Canada, H2Y 3Y4  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
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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: \_\_\_\_\_  
A. Patent Application No.(s)  
09/773,707  
Additional numbers attached?  Yes  No

B. Patent No.(s)  
406

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Shapiro Cohen  
Internal Address: \_\_\_\_\_  
Street Address: P.O. Box 3440  
Station D  
Ottawa, Ontario, Canada, K1P 6P1  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

6. Total number of applications and patents involved:   
7. Total fee (37 CFR 3.41).....\$ 40.00  
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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.*  
Harold C. Baker [Signature] Nov. 26/01  
Name of Person Signing Signature Date  
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PATENT  
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02-26-2001



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U.S. Department of Commerce  
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**PATENT**  
**REEL: 012324 FRAME: 0886**

Correspondent Name and Address

Area Code and Telephone Number

613 820 1366

Name Pascal & Associates

Address (line 1) P.O. Box 3440

Address (line 2) Station D

Address (line 3) Ottawa, Ontario

Address (line 4) Canada, K1P 6P1

Pages Enter the total number of pages of the attached conveyance document including any attachments.

# 1

Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year  
01 22 2001

Patent Cooperation Treaty (PCT)

Enter PCT application number

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Number of Properties

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# 1

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Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

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Harold C. Baker

Name of Person Signing

Signature

Feb. 1, 2001

Date

ASSIGNMENT AND AGREEMENT

For value received, I **James HARLEY** whose full post office addresses is 724 - 195 Clearview Avenue, Ottawa, Ontario, Canada, K1Z 6S1 hereby sell, assign and transfer to **NORTEL NETWORKS LIMITED** whose full post office address is World Trade Center of Montreal, 380 St. Antoine Street West, 8th Floor, Montreal, Quebec, H2Y 3Y4, Canada and its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to the invention entitled **OPTICAL RETURN LOSS DETECTOR FOR OPTICAL TRANSMISSION SYSTEMS** as described in an application for letters patent filed in the **UNITED STATES**, the Declaration and Power of Attorney accompanying said application being executed on January 22, 2001 and all rights and privileges including priority rights arising from the application aforesaid and corresponding applications in other countries, all continuations, continuations-in-part, divisionals, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said inventions.

I request that any and all patents for said inventions may be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for claiming said priority rights and for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

THE UNDERSIGNED hereby authorizes the firm of **PASCAL & ASSOCIATES** whose full office address in Canada is Suite 2001, 112 Kent Street, Ottawa, Ontario, K1P 5P2 and whose full mailing address is P.O. Box 3440, Station D, Ottawa, Ontario, K1P 6P1, to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the U.S. Patent Office.

EXECUTED AT ... 4:00 pm ..... )  
this . 22 . . . day of .. January ..... )  
2001.

..... )  
James HARLEY

Witness: W. Oberhammer

W. OBERHAMMER

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