07-03-2002

01-03-2002	
FORM PTO585-1033	•
To the Honorable Commiss 102143005	ached original documents or copy thereof.
1. Name of conveying party(ies): Adrian P. Janssen Additional name(s) of conveying party(ies) attached? _Yes _x _No	Name and address of receiving party(ies): Name: Nortel Networks Limited Internal Address: Street Address: 2351 Boulevard Alfred-Nobel
3. Nature of conveyance:	St. Laurent, Quebec H4S 2AP CANADA
X Assignment _ Merger Security Agreement _ Change of Name	Additional name(s) & address(es) attached? _ Yes X No
Other	
Execution Date: January 8, 2002	
4. Application number(s) or patent number(s). If this document is being filed together with a new application, the execution	· ·
A. Patent Application No.(s)	B. Patent No.(s)
09/992,619	
Additional numbers atta 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 & Ohlson Street Address: P.O. Box 2786 City: Chicago State: Illinois Zip: 60690-2786	6. Total number of applications and patents involved: one 7. Total fee (37 CFR 3.41) \$ 40 X 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 T	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is to document. William M. Lee, Jr. Name of Person Signing Signature Total numb	rue and correct and any attached copy is a true copy of the original May 30, 2002 Date Date oer of pages including cover sheet, attachments and document 2
Do not detach Mail documents to be recorded with required cover sheet information to: Commissioner of Pate Box Assi Washington, Public burden reporting for this sample cover sheet is estimated to average ab- document and gathering the data needed, and completing and reviewing the sa Patent and Trademark Office, Office of Information Systems, PK2-1000C, Was Reduction Project (0651-0011), Washington, D.C. 20503.	ents and Trademarks gnments p.C. 20231 out 30 minutes per document to be recorded, including time for reviewing the 113

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PATENT REEL: 013039 FRAME: 0894

ASSIGNMENT NORTEL NETWORKS LIMITED

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

NORTEL NETWORKS LIMITED

the address of whose registered office is:

2351 Boulevard Alfred-Nobel

St Laurent

Ouebec H4S 2AP

Canada

(hereinafter called "Nortel"), its successors, assigns and legal representatives, the entire right, title and interest for all countries, including any and all priority rights, in and to certain inventions relating to

Attenuation Devices

[identified in Nortel's records as 13537ID and] set forth in an application for letters patent of the United States executed concurrently herewith,

and all rights and privileges under any and all letters patent in all countries that may be granted for said inventions, to the intent that any such patent or other intellectual property protection shall be issued to Nortel alone or to its successors, assigns or legal representatives.

I (We) undertake without charge 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 other intellectual property protection for said inventions in any and all countries and to vest title thereto in Nortel, its successors, assigns or legal representatives.

I (We) agree that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent or the like which may be required in any country for any purpose and more particularly in proof of the irrevocable right of Nortel, its successors, assigns and legal representatives to apply for and maintain patent or other intellectual property protection for said inventions in any and all countries and to claim the benefit of any right of priority.

This Assignment does not form part of a larger transaction or series of transactions in respect of which the amount or value or aggregate amount or value of the consideration exceeds £60,000.

Mitness Signature

Adrian P Janssen
Hamlyns House Street
Andrews Road
Exeter, Devon
United Kingdom

R M G/BB
Witness Name (print)

Additional Assignors on attached Page 2

RECORDED: 06/28/2002

PATENT REEL: 013039 FRAME: 0895