2/24/06	04-04-2000		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
FORM PTO:		<b> </b>	U.S. DEPARTMENT OF COMMERCI PATIENT AND TRADEMARK OFFICE
To the Honorable C.	101303897	the attached original docume	nts or copy thereof.
1. Name of conveying party(ies): Robin Paul Rickard		2. Name and address of receiving party(ies):	
		Name: Nortel Networks Corporation	<u>n</u>
Additional name(s) of conveying party(ies) attached? _Yes X No		Internal Address: Street Address: World Trade Center of Montreal 380 St. Antoine Street West, 8th Floor, Montreal, Quebec H2Y 3Y4	
3. Nature of conveyance:		<u>Canada</u>	
X Assignment _ Merger  Security Agreement _ Change of Name		Additional name(s) & address(es) attached? _ Yes _X_No	
Execution Date: September 16, 1999		•	
4. Application number(s) or patent num	nber(s).		
If this document is being filed together	er with a new application, the execution d	ate of the application is:	
A Patent Application No.(8)		B. Patent No.(s)	
A Patent Application (No. 8)  09/230,011		B. Patent (vo.(s)	
09/230.011			
	Additional numbers atta	Tuched: Yes X No	
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) \$ 9	40.00
		X_EnclosedAuthorized to be charged to deposit account	
2/2000 JSHABAZZ 00000137 09230011 :581 40.00 OP		8. Deposit account number:	
		12 0913 (Attach duplicate copy of this form if paying by deposit account)	
		THE ONLOW	
O. Stateman and Jonatus	DO NOT USE I	HIS SPACE	
Statement and signature.  To the best of my knowledge and belief.	the foregoing intermetion is true and core	ect and any attached copy is a true copy o	f the ariginal document
William M. Lee, Jr.	illian M	\/ \ \' \ \	ebruary 21, 2000
Name of Person Signing	Signature	otal number of pages including cover she	Date
		Value and pages meading cover the	et, attachments and document 2
	Do not detach	this portion	
Mail documents to be recorded with re-	quired cover sheet information to:		
	Commissioner of Pater		
	Box Assig Washington, l		
document and gathering the data needed	e cover sheet is estimated to average about, and completing and reviewing the sample ation Systems, PK2-1000C, Washington, E. 20503.	cover sheet. Send comments regarding t	his burden estimate to the U.S. Patent

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PATENT REEL: 010645 FRAME: 0755

## ASSIGNMENT NORTEL NETWORKS CORPORATION

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 CORPORATION

the address of whose registered office is:

World Trade Center of Montreal, 380 St. Antoine Street West, 8th floor,

Montreal, Quebec Canada H2Y 3Y4

(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

## **POWER LINE COMMUNICATIONS**

identified in Nortel's records as ID0533 (Rickard 12) and set forth in an application for letters patent of the United States of America Serial Number 09/230,011 filed on 13 January 1999,

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.

Witness Signature

Witness Name (print)

Robin Paul RICKARD

3 Riverside Court Cambridge Road

Harlow

Essex CM20 2AD United Kingdom

Additional Assignors on attached Page 2

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PATENT REEL: 010645 FRAME: 0756