To the Honorable Commi	ssioner of F	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 044934 ginal documents or copy thereof.
1. Name of conveying party(ies): John E. Hudson		2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies	3 - 29 - 0 2	Name: Nortel Networks Limited
3. Nature of conveyance:		Internal Address:Street Address: 2351 Boulevard Alfred-Nobel, St. Laurent, Quise H4S 2A9, Canada
<u>X</u> Assignment	_ Merger	Additional name(s) & address(es) attached? _ Yes <u>x</u> No
Security Agreement	_ Change of Name	Source in the second s
Execution Date: March 28, 2002		
	·····	
4. Application number(s) or patent numbe	r(s).	
If this document is being filed together	with a new application, the execut	tion date of the application is:
A Patent Application No.(s) 10,1097,49		B. Patent No.(s)
		attached: Yes x No
 Name and address of party to whom co concerning document should be mailed: 		6. Total number of applications and patents involved. one
Name: <u>William M. Lee, Jr.</u> Internal Address: Lee, Mann, Smith,	McWilliams Sussenue & Obliger	7. Total fee (37 CFR 3.41) \$40
Street Address: <u>P.O. Box 2786</u> City: Chicago State: Illinois Zip: <u>6</u>		<u>X</u> Enclosed
eny. <u>encago</u> state <u>minois</u> Zip. <u>e</u>	<u>x/02/0-27/00</u>	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 US	SE THIS SPACE
9. Statement and signature.	of the formation information i	is true and correct and any attached copy is a true copy of the original
document.	er, the foregoing minimation i	is file and correct and any attached copy is a file copy of the original
Peter J. Shakula	_ ////	March 29, 2002
Name of Person Signing	Signature Total nur	Date mber of pages including cover sheet, attachments and document 2
Mail documents to be recorded with requi		ach this portion
in the second second second second		atents and Trademarks
		ssignments m, D.C. 20231
	Washington	about 30 minutes per document to be recorded, including time for reviewing the
document and gathering the data needed, a Patent and Trademark Office, Office of Inf	over sheet is estimated to average a and completing and reviewing the formation Systems, PK2-1000C, Wa	sample cover sheet. Send comments regarding this burden estimate to the U.S. 'ashington, D.C. 20231, and to the Office of Management and Budget, Paperwork
document and gathering the data needed, a	over sheet is estimated to average a and completing and reviewing the formation Systems, PK2-1000C, Wa	sample cover sheet. Send comments regarding this burden estimate to the U.S.

CASE: 14257 ID

ASSIGNMENT NORTEL NETWORKS LIMITED

For value received, I the undersigned, whose full post office address is adjacent my name, hereby sell. assign and transfer to

the address of whose registered office is:

NORTEL NETWORKS LIMITED 2351 Boulevard Alfred-Nobel St Laurent Quebec H4S 2A9 Canada

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

Methods and apparatus for transmitting data over a CDMA network

identified in Nortel's records as ID 14257 and set forth in an application for letters patent of the UNITED STATES OF AMERICA

executed concurrently herewith, serial number

filed on:-

and all rights and privileges under any and all letters patent in all countries that may be granted for said inventions, to the intend that any such patent or other intellectual property protection shall be issued to Norlel 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 produre 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 fully 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 ploof 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 Name (print

John E. HUDSON 68 Lower Street Stansed Essex CM24 8LR United Kingdom

Date 28 March '02. Assignor

Additional Assignors on attached page

PATENT REEL: 012746 FRAME: 0960

RECORDED: 03/29/2002