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FORM PTO-	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorable Commissi 102247229	ached original documents or copy thereof.
1. Name of conveying party(ies): \\ \lambda \tau \cdot	2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies) attached? _Yes x No	Name: Nortel Networks Limited Internal Address: Street Address: 2351 Boulevard Alfred-Nobel, St. Laurent, Quebec
3. Nature of conveyance:	Canada H4S 2A9
X Assignment _ Merger	Additional name(s) & address(es) attached? _ Yes _x_ No
_ Security Agreement _ Change of Name	
_ Other	
Execution Date: September 20, 2002	
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)	B. Patent No.(s)
10/185,133	CO
	SECTION 8: 19
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Additional numbers atta	in the second of the second
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one
Name: William M. Lee, Jr.	7. Total fee (37 CFR 3.41) \$ 40
Internal Address: Lee, Mann, Smith, McWilliams, Sweeney & Ohlson Street Address: P.O. Box 2786	X Enclosed
City: Chicago State: Illinois Zip: 60690-2786	Authorized to be charged to deposit account
	8. Deposit account number:
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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	October 2, 2002 Date Date or pages including cover sheet, attachments and document 2
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Patent and Trademark Office, Office of Information System Reduction Project (0651-0011), Washington, D.C. 20503.

FOR VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, I (we) the undersigned, whose full post office address(es) is(are) listed below my (our) name(s), do hereby sell, assign and transfer to:

NORTEL NETWORKS LIMITED

(hereinafter "Nortel"), its successors, assigns and legal representatives, whose full post office address is:

> 2351 Boulevard Alfred-Nobel St. Laurent, Quebec Canada, H4S 2A9

all their right, title, and interest worldwide in and to the invention relating to

OFDM Communications System

as described in an application for letters patent filed concurrently herewith or filed in United States on June 27, 2002 and given serial number 10/185,133, as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, divisions, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said invention.

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

THE UNDERSIGNED hereby authorizes the firm of (insert firm name) whose full office address is (insert address) to correct clerical errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

John HUDSON

The Hucken

38 Lower Sheering 68 LOWED STREET

RECORDED: 10/07/2002

Stansted, Essex

CM24 8LR, United Kingdom

Witness Signature

Date:

PATENT REEL: 013360 FRAME: 0906