-	05-07-1998	· · · · · · · · · · · · · · · · · · ·	
	FORM PTO-	Y DECELATERATE	
ŀ			
┝	100705285	ecord the attached orginal documents or copy thereof. 2. Name and address of receiving party(ies):	
6	1. Name of conveying party(ies): John Parker Shannon, Jane Dellipiani, Gerald Feeney, Gan Hock, Robert		
6-18	Edward Lucas and Lawrence Simpson	Name: Northern Teledom Linhited	
~	Additional name(s) of conveying party(ics) attached? Yes X No	Street Address: World Trade Center of Montreal 380 St. Antoine Street West, 8th Floor, Montreal, Quebec H2Y 3Y	
	3. Nature of conveyance: X Assignment Merger	Canada	
-	_ Security Agreement _ Change of Name	Additional name(s) & address(es) attached? Yes X No	
11	_ Other		
	Execution Date: February 12, 1998, February 13, 1998, February 13, 1998, February 13, 1998 and February 16, 1998		
F	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)	B. Patent No.(s)	
	09/011,911		
	Additional numbers attached: _ Yes X No		
	5. 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) \$ 40.00	
	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:	
		12-0913	
		(Attach duplicate copy of this form if paying by deposit account.)	
Ĺ	DO NOT USE THIS SPACE		
	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.		
	William M. Lee, Jr. Uilliam NI- Je		
	Name of Person Signing Signature Total num	Date ber of pages including cover sheet, attachments and document 3	
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01 FC1	1561 Mail documents to be recorded with required cover sheet information to:		
	Commissioner of Patents	and Trademarks	
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	Washington, D.C. 20231		
	Public burden reporting for this sample cover sheet is estimated to average about ?	30 minutes per document to be recorded, including time for reviewing	

PATENT REEL: 9140 FRAME: 0511

ASSIGNMENT NORTHERN TELECOM 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

NORTHERN TELECOM LIMITED

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

CELLULAR COMMUNICATIONS SYSTEM

identified in Nortel's records as Shannon 4 US and set forth in an application for letters patent of the United States of America Serial Number <u>09/011,911</u> filed on February 18, 1998

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 Name (print)

Acknowledged Northern Telecom Limited

MM

John Parker Shannon R No. 1, 3195 Barlow Crescent Dunrobin, Ontario, KOA 1TO, Canada

Ma

Mark Charles Dennis Director Patents Authorised Signatory Date:

Additional Assignors on attached Page 2

PATENT REEL: 9140 FRAME: 0512

CASE: Shannon 4 US

Date: Witness Signature John Paul Prokopenko Assignor Stittsville, 81 Beechfern Drive Ontario, K25 1E3, Canada Witness Name (print) Date: Witness Signature Pradip Sheth Assignor Candica, 16 Place D'Auzergbe Quebec, J5R 5R2, Canada Witness Name (print) U.A.M. Date: <u>98</u> Witness Signature Jane Dellipiani Assignor 3 Hargrave Road, Maidenhead Berks. SL6 6JR TEMMING Witness Name (print) 02 98 Date: 13 Gefald Feeney 48 Allenby Road, Maidenhead Witness Signature Assignor Berks. SL6 5BH DARGE 0 Witness Name (print) Date: 13/2/98 Witness Signature Gan Hock Assignor 28 The Walk, Potters Bar, Herts. EN6 1QE RICKY AURA. Witness Name (print 98 Date: Witness **\$**ignature Robert Edward Lucas Assignor Flat 2, 15 Station Road, Twyford, Berks. RG10 9NS Witness Name (print)

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PATENT REEL: 9140 FRAME: 0513

Witness Signature

Assignor Lawrence Simpson 8 Pelham Court, The Crescent, Maidenhead, Berks. SL6 7AH

PATRICK DIAMOND Witness Name (print)

PATENT REEL: 9140 FRAME: 0514

476-1475

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE APPLICATION OF		
)	
John Parker Shannon, John Paul Propopenko,		
Pradip Sheth, Jane Dellipiani, Gerald Feeney,)	
Hock Gan, Robert Edward Lucas and)	
Lawrence Simpson		
-)	
SERIAL NO.: 09/011,911		
)	
FILED: February 18, 1998		
)	
FOR: Cellular Communications System)	
With Screening Of Unauthorized Services)	

ASSIGNMENT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to "Assistant Commissioner of Patents and Trademarks, Box: Assignment, Washington, D.C. 20231" on April 17, 1998.

Name of person signing Jennifer A. Carey Signature

RECORDED: 04/21/1998