FORM PTO-1595 1-31-92	(	03 – 17 – 2000 U.S. DEPARTMENT OF COMMEI
	RECORI	
3.6.00		IDII BARIN HUND HUND ININ IAND HUN ARM ARM AND ININ ION
To the Ho	norable Commissioner of Patents a.	nal documents or copy thereof, to
1. Name of co	nveying party(ies):	2. Name of receiving party(ies):
Michel Fra	ançois Joseph DARVEAU	2. Name of receiving party(ies):  NORTEL NETWORKS CORPORATION
Additional nat	ne(s) of conveying party(ies) attached? Yes X No	Address of receiving party(ies):
3. Nature of	conveyance:	W. 11 To 12 Contant of Mantenal
X Assign	ment Merger	World Trade Center of Montreal 380 St. Antoine Street West, 8 <sup>th</sup> Floor
Securi	ty Agreement Change of Name	
		City: Montreal
Other		State: Quebec, Canada ZIP: H2Y 3Y
	tion Date: March 3, 2000	Additional name(s)/address(es) of receiving party(ies) attached? Yes X
	n number(s) or patent number(s):	distribution data and a feature and institution in the Adamsh 2, 2000
		ation, the execution date of the application is: March 3, 2000
<b>00 PALLEN 00000029 09519668</b> A. Patent Application No(s).		B. Patent No(s).
181	40.00 OP	
5. Name and	519668 Additional numb	6. Total number of applications and patents involved:
1	g document should be mailed:	
Name:	SWABEY OGILVY RENAULT	7. Total fee (37 CFR 3.41): \$40.00 €
Address:		x Enclosed
	1981 McGill College Avenue Suite 1600	Authorized to be charged to deposit account.
1		
City:	Montreal	8. Deposit Account number:
City: State:	Quebec, Canada ZIP: H3A 2Y3	(Attach duplicate copy of this page if paying by deposit account)
	Quebec, Canada ZIP: H3A 2Y3	
	Quebec, Canada ZIP: H3A 2Y3	(Attach duplicate copy of this page if paying by deposit account)
	Quebec, Canada ZIP: H3A 2Y3	(Attach duplicate copy of this page if paying by deposit account)
State:  9. Statement To the bes	Quebec, Canada ZIP: H3A 2Y3  DO NOT  and signature. st of my knowledge and belief, the foregoing info	(Attach duplicate copy of this page if paying by deposit account)
State:  9. Statement To the bes	Quebec, Canada ZIP: H3A 2Y3  DO NOT  and signature.	(Attach duplicate copy of this page if paying by deposit account) USE THIS SPACE
9. Statement To the bes of the orig	Quebec, Canada ZIP: H3A 2Y3  DO NOT  and signature. st of my knowledge and belief, the foregoing informal document.	(Attach duplicate copy of this page if paying by deposit account)  USE THIS SPACE  ormation is true and correct and any attached copy is a true copy
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9. Statement To the besof the orig	Quebec, Canada ZIP: H3A 2Y3  DO NOT  and signature. st of my knowledge and belief, the foregoing informal document.  (Reg. No. 40,388)	(Attach duplicate copy of this page if paying by deposit account)  USE THIS SPACE   commation is true and correct and any attached copy is a true copy  March 3, 2000

OMB No. 0651-0011 (exp. 4/94)

Case: 9-13528-96US (10232RO)

## ASSIGNMENT NORTEL NETWORKS CORPORATION

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

## NORTEL NETWORKS CORPORATION

whose full post office address: World Trade Center of Montreal

380 St. Antoine Street West, 8th Floor Montreal, Quebec, Canada, H2Y 3Y4

its successors, assigns and legal representatives, the entire right, title and interest, including priority rights, for all countries, in and to certain inventions relating to:

## LONG REACH SDSL SYSTEM SPECTRALLY COMPATIBLE WITH ADSL SYSTEMS

set forth in an application for letters patent of the United States of America

executed concurrently herewith,

and all rights and privileges under any and all letters patent that may be granted for said inventions.

Michel François Joseph DARVEAU - Assignor

12 Bourgeau Street Aylmer, Quebec Canada, J9H 5M1

☐ Additional Assignors on attached Page 2

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Form NTP (03/95)

**PATENT** REEL: 010606 FRAME: 0968