10-20-1998

10-20-19	30			
i sector than all the sectors and the sectors are sectors as a sector of the sect	US DEPARTMENT OF COLUMN			
FORM PTO-1595 1008560	J 1			
1-31-92 RECORDATION FORM COVER SHEET				
DATENTS ONLY				
in Lucadro	is in all documents or copy thereog.			
To the Honorable Commissioner of Patents and Trademarks	Please record the attached original documents or copy thereof Name of receiving party(ies): Northern Telecom Limited			
1 Name of conveying party(les):	s 150			
Cristian M. CONSTANTINOF	Northern Telecom Limited			
Brian J.N. VAUGHAN Vladimir MIKHAILOV	2526			
Mingxing LI	jet			
Additional name(s) of conveying party(ies) attached? Yes X No	Address of receiving party(ies):			
3. Nature of conveyance:	P.O. Box 6123, Station A			
x Assignment Merger				
Security Agreement Change of Name	City: Montreal Consider			

Other Execution I Application nu If this document A Patent App	Date: Inher(s) or patent number(s) at is being filed together with dication No(s).	inge of Name	City: Montreal State: Quebec ZIP: H3C 3J5 Canada Additional name(s)/address(es) of conveying party(ics) attached? Yes No ion, the execution date of the application is: 1 October 1998 B. Patent No(s).
		Additional num	
Name and ad	dress of party to whom corrections of party to whom corrections are the corrections of th	espondence	6. Total number of applications and patents involved: 1
Name:	Swabey Ogilvy Renault		7. Total fee (37 CFR 3.41): \$\frac{40.00}{}
Address:	1981 McGill College Suite 1600		x Enclosed Authorized to be charged to deposit account.
CETREATE 0000	40.00 DP)		8. Deposit Account number:
City: State:	Montreal Quebec Canada ZIP:	H3A 2Y3	(Attach duplicate copy of this page if paying by deposit account)
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. Max R. Wood Signature 1 October 1998 Date Name of Person Signing Total number of pages comprising cover sheet: 1			
	Other Execution I Application num If this documer A Patent App Name and addeconcerning do Name: Address: CETREATE 0000 City: State:	Assignment Security Agreement Cha Other Execution Date: Application number(s) or patent number(s) If this document is being filed together with A. Patent Application No(s). OPIGSIS9 Name and address of party to whom correconcerning document should be mailed: Name: Swabey Ogilvy Renault Address: 1981 McGill College Suite 1600 CETREATE 00000013 09165189 City: Montreal Quebec State: Canada ZIP: O. Statement and signature. To the best of my knowledge and belief of the original document.	Other Execution Date: Application number(s) or patent number(s): 10.2 (If this document is being filed together with a new application. A. Patent Application No(s). O9165189 Additional num Name and address of party to whom correspondence concerning document should be mailed: Name: Swabey Ogilvy Renault Address: 1981 McGill College Suite 1600 CSTREATE 00000013 09165189 40.00 0P City: Montreal Quebec State: Canada ZIP: H3A 2Y3 DO NO Other Execution Date: Additional num Additional num Swabey Ogilvy Renault Address: 1981 McGill College Suite 1600 CSTREATE 00000013 09165189 40.00 0P City: Montreal Quebec State: Canada ZIP: H3A 2Y3 DO NO DO NO Max R. Wood

PATENT REEL: 9513 FRAME: 0910

Case: 9-13528-47US (RO-3998)

ASSIGNMENT NORTHERN TELECOM LIMITED

For value received, we the undersigned, Cristian M. CONSTANTINOF, Brian J.N. VAUGHAN, Vladimir MIKHAILOV, Mingxing LI, whose full post office addresses are adjacent our names, hereby sell, assign and transfer to:

NORTHERN TELECOM LIMITED

whose full post office address: P.O. Box 6123, Station A, Montreal,

Quebec, Canada H3C 3J5

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:

METHOD AND APPARATUS FOR REDUCTION OF CALL SETUP **RATE IN AN ATM NETWORK**

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.

and an rights and privileges ander any and	an letters paterit that may be granted for said inventione
U. M. Will. Witness Signature	Cristian M. CONSTANTINOF Assignor 13 Foxleigh Crescent
WLADIMIK MIKHAIZUV Witness Name (print)	Kanata, Ontario K2M 1B4
v. Mulliba Witness Signature	Brian J. N. VAUGHAN Assignor 1470 Farnsworth Avenue
WITH MICHAILOU Witness Name (print)	Ottawa, Ontario K1H 7C3
Brian JN Vaughan Witness Name (print)	V. Ville Date Date VI Grenadier Way Nepean, Ontario K2J 4L5

RECORDED: 10/02/1998

18 Eagleview Street Kanata, Ontario **K2M 2R2**

Form NTP (03/95)

PATENT REEL: 9513 FRAME: 0911