ORM PTO-1695 (Modified)	JH - Z M - L'	999	DUCKER INU.	71493-547	
POSA/REVO2			ET	U.S. DEPARTMENT Patent and	F OF COMMERC I Trademark Offic
	1010222		<b>V</b>	<b>V</b>	¥
To the Honorable Commissioner of Patents and 1. Name of conveying party(ies): MARK C. ROBINSON and LARRY A. FRANKO	irademarks:	2. Name and	orthern tele(	ing party(ies):	
Additional names(s) of conveying party(ies)	Yes 🔕 No	Address:	P.O. Box 6123, Sta	ation A	9/2885(
		-			ic S
3. Nature of conveyance:					
Assignment D Merger			- <u></u>		
Security Agreement Change	e of Name	City: Mor		State/Prov	
□ Other		Country:	Canada	ZIP: <u>H</u> 3C	3J5
Execution Date: April 7, 1999		Additional nan	ne(s) & address(es)	🗅 Yes	Xa No
0	iditional numbers	Yes	XI No		
5. Name and address of party to whom correspondence on the concerning document should be mailed:	ndence	6. Total num	ber of applications	and patents invo	olved: 1
Name: James McGraw		7. Total fee	(37 CFR 3.41):	\$ 40.00	
Registration No. 28168   Address: SMART & BIGGAR			sed - Any excess of ed or debited to de		iould be
900-55 Metcalfe Street, P.O. Box 2999, Station D	)	Autho	rized to be charge	d to deposit acco	unt
City: <u>Ottawa</u> State/Prov. 54/21/1999 AGRAY1 Country: <u>Calizoa</u> 21P: <u>K1P</u> 40.00 G		8. Deposit a <u>19-2550</u>	ccount number:		
-	DO NOT	USE THIS SPAC	E		
9. Statement and signature.	maoina inform	ation is true or	nd confect and any	······································	
To the best of my knowledge and belief, the fo of the original document. James McGraw (Reg. No. 28168)			No.	April 8, 1999	a true copy

PATENT REEL: 9908 FRAME: 0207

71493-547 /ccm

## ASSIGNMENT NORTHERN TELECOM LIMITED

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:

## NORTHERN TELECOM LIMITED P.O. Box 6123, Station A, Montreal,

whose full post office address is:

## 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:

## ROUTES AND PATHS MANAGEMENT

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.

Vitness' Signature ROURNE BILL

Witness' Name (print)

Signanu

Witness' Name (print)

Date: April 7 1994

Mark C. Robinson 25 Laurel St., Apt. 2 Ottawa, Ontario, Canada K1R 6T8

D

Larry A. Franko 22 Moss Hill Trail Stittsville, Ontario, Canada K2S 1E2

ate:	April	'Ζ	1999
	-7		Assigno

Witness' Signature

Winness' Name (print)

Witness' Signature

Date: Assignor

Date:

Witness' Name (print)

04-09 '99 14:11

Assignor