PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

NATURE OF CONVEYAN CONVEYING PARTY DAT Terence CANNING Philip CHRISTIAN Derek GILMORE		ASSIGNMENT	Execution Date 09/02/2002	
Terence CANNING Philip CHRISTIAN Derek GILMORE	Ā	Name		
Philip CHRISTIAN Derek GILMORE		Name		
Philip CHRISTIAN Derek GILMORE			09/02/2002	
Derek GILMORE				
		Philip CHRISTIAN		
RECEIVING PARTY DATA			09/02/2002	
	4			
Name: N	ORTEL NETWOR	KS LIMITED]	
	2351 BOULEVARD ALFRED-NOBEL			
	ST. LAURENT, QUEBEC			
	ANADA			
	H4S 2A9			
Patent Number: 723		613		
CORRESPONDENCE DA				
Fax Number:	(202)778-2201			
Correspondence will be se Phone:	ent via US Mail wh 2029551500	en the fax attempt is unsucces	STUI.	
Email:	patdcdocket@	hunton.com		
orrespondent Name: HUNTON & WILLIAMS				
Address Line 1:	1900 K. STREET, N.W.			
Address Line 2:	SUITE 1200			
Address Line 4:	WASHINGTO	N, DISTRICT OF COLUMBIA 2	0006	
ATTORNEY DOCKET NUMBER:		57983.000001		
NAME OF SUBMITTER:		Thomas E. Anderson		
Total Attachments: 3 source=15412ID#page1.tif source=15412ID#page2.tif source=15412ID#page3.tif				

Form **PTO-1595** (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2012) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Terence CANNING	Name: NORTEL NETWORKS LIMITED			
Philip CHRISTIAN Derek GILMORE	Internal Address:			
Additional name(s) of conveying party(ies) attached?				
3. Nature of conveyance/Execution Date(s):	Street Address: 2351 Boulevard Alfred-Nobel			
Execution Date(s)_August 6, 2002 and September 2, 2002				
Assignment Merger				
Security Agreement Change of Name	City: <u>St. Laurent</u>			
Joint Research Agreement	State: _Quebec			
Government Interest Assignment	Country: Canada Zip: H45 2A9			
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Yes 🗙 No			
4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s)				
A. Patent Application No.(S)	B. Patent No.(s)			
	7,239,613			
Additional numbers attached? Yes XNo				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Hunton & Williams, LLP				
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00			
	X Authorized to be charged to deposit account			
Street Address: 1900 K. Street, N.W.				
Suite 1200	None required (government interest not affecting title)			
	8. Payment Information			
City: Washington				
State: <u>DC</u> Zip: <u>20006</u>				
Phone Number: 202-955-1500	Deposit Account Number _50-0206			
Fax Number: 202-778-2201	Authorized User Name_Thomas E. Anderson			
Email Address: patdcdocket@hunton.com				
9. Signature:	4/14/11			
Signature	Date			
THOMAS E. ANDERSON Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 026132 FRAME: 0430

4

PATENT APPLICATION ASSIGNMENT

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

"Selective Purging of Routing Data Packets in a Network"

as described in an application for letters patent filed in the USA on July 30, 2002 and given serial number 10/209,043, 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 Lee, Mann, Smith, McWilliams, Sweeney & Ohlson, whose full office address is Suite 410, 209 South La Salle Street, Chicago, Illinois 60604-1202 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.

Rev. July 1, 2002

PATENT REEL: 026132 FRAME: 0431

Térence CANNING

4 Bristol Avenue Belfast **BT15 4AJ** United Kingdom

•;

2/1/02 Date

2

Witness Signature GERARD MC CANN Witness Name (Print)

Date

Philip CHRISTIAN 12 Ardley Crescent Hatfield Heath Bishop's Stortford Hertfordshire CM22 7AH United Kingdom

Witness Signature

Derek GRMORE 3 Meadowvale Road Carryduff County Antrim United Kingdom

<u>Unad Mya</u> Winess Signature

CLOFTS ALEX Witness Name (Print)

\$ 02/04/02 Date

6/8102

GERARD MCCANN Witness Name (Print)

PATENT REEL: 026132 FRAME: 0432

RECORDED: 04/15/2011