06-26-2001



FORM PTO-1595 (Modified)

Name of Person Signing

SHEET

Docket No.: NORT0097US(14454RRUS01U

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1996-97 LegalStar P08A/REV02	10175985	1 BHH 100 100 V	J.S. DEPARTMENT OF COMMERCI Patent and Trademark Offici
Tab settings → → ▼		▼ ▼	▼ ▼
To the Honorable Commissioner of Pate	ents and Trademarks:	Please record the attached origina	documents or copy thereof.
Name of conveying party(ies):	too A	2. Name and address of receivin	g party(ies):
	mr15 6-14-01	Name: Nortel Networks Limit	.60
DAVID W. MCKNIGHT		Address: World Trade Center	r of Montreal
Additional names(s) of conveying party(ies)	Yes 🛮 No	380 St. Antoine Street West, 8th	Floor
3. Nature of conveyance:			CO
Assignment □	Merger		
☐ Security Agreement ☐	Change of Name	City: Montreal	State/Prov.: Quebec
Other		Country: Canada	ZIP: <u>H2Y 3Y4</u>
Execution Date: <u>06/12/2001</u>		Additional name(s) & address(es)	□ Yes ⊠ No
09881595			
	Additional numbers	Yes No	
Name and address of party to whom co concerning document should be mailed		6. Total number of applications ar	nd patents involved: 1
Name: Dan C. Hu		7. Total fee (37 CFR 3.41):	\$ 40.00
Registration No. 40,025		Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
Address: Trop, Pruner & Hu, P.C.			
8554 Katy Freeway, Suite 100		☐ Authorized to be charged to	deposit account
	e/Prov.: <u>TX</u> 77024-1805	8. Deposit account number: 20-1504 (NORT-0097-US)	
N. C.C./2001 BBrNs- 00000179 05801595	DO NOT U	SE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, of the original document. Dan C. Hu	the foregoing information	March 1	ached copy is a true copy June 14, 2001
		1-0011	UULU 17, 2001

Signature

Total number of pages including cover sheet, attachments, and

Date

ASSIGNMENT

WHEREAS, the undersigned inventor, hereinafter called the "Assignor", has invented a new and useful invention entitled:

NETWORK ADDRESS AND/OR PORT TRANSLATION

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X	, · ·	nd executed of even date herewith.
	was filed on	as
	United States Applicati	on Number
	or PCT International A	pplication Number
	and was amended on	
		(if applicable)

WHEREAS, NORTEL NETWORKS LIMITED, a Canadian company having a principal office and place of business at, World Trade Center of Montreal, 380 St. Antoine Street West, 8th floor, Montreal, Quebec H2Y 3Y4, Canada hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, for a valuable consideration, receipt whereof is hereby acknowledged, Assignor hereby acknowledges Assignor's prior existing obligation and hereby sells, assigns, and transfers to Assignee, its successors and assigns, the entire right, title, and interest in the application and invention therein disclosed for the United States and foreign countries, to and under the said improvements, and the said application and all provisional, divisional, substitution, continuation applications thereof, and all Letters Patent of the United States which may be granted thereof and all renewals, reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all renewals, reissues and extensions thereof; and Assignor requests the Commissioner for Patents to issue any Letters Patent granted upon the invention set forth in the application to the Assignee, its successors and assigns; and Assignor hereby agrees that the Assignee may apply for foreign Letters Patent on the invention and Assignor will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the Assignee.

FURTHER, the Assignor does hereby covenant and agree, for himself and his legal representatives, that they will assist the Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, as herein before set forth,

PATENT REEL: 011917 FRAME: 0261 including any application for reissue, application for reexamination, application for foreign patent rights, or any proceeding in the United States Patent and Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly execute and deliver to the Assignee any and all additional papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, any facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commissioner for Patents is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the Assignor has hereunto set his hands on the date indicated below.

Dated: June 12, 2001

Inventor Signature

Inventor Name:
Residence Address:

Sean W. March 8804 Jennifer Ct.

Plano, TX 75025

Dated June 12, 2001

Witness Signature

Witness Name: Residence Address: 540 Bocking ham Rd

Richardson Tx 73081

PATENT

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Dated: 6/12/2001	Inventor Signature		
	Inventor Name: Residence Address:	Patrick N. Sollee 2708 Garden Springs Richardson, TX 75082	
Dated: 6/12/2001	Sand Mark Witness Signature		
	Witness Name: Residence Address:	Son W. March 8804 Jewnifer Gt PLANO, TX 75025	

Dated: 6/12/01	Inventor Signature		
	Inventor Name: Residence Address:	David W. McKnight 7001 Woodsprings Garland, TX 75044	
Dated: 6/12/01	Sand. N Witness Signature	Sand More Witness Signature	
	Witness Name: Residence Address:	Sean N. March 8804 Jennifer Ct	

RECORDED: 06/14/2001

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