FORM PTO-1595 RECORDATION E	ORM COVER SHEET U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93)	TO ALL V U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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To the Honorable Commissioner of Pate	attached original documents or copy thereof.
1. Name of conveying party(ies): 平	dress of receiving party(ies):
David P. Ress 10137	6498 Nortal Nativorila Comparation
Xuewen Li	Nortel Networks Corporation
Denise J. Ingram	Internal Address: World Trade Center of Montreal, 8th Floor
Additional name(s) of conveying party(ies) attached? X Yes No	
2. Nature of convoyance:	
3. Nature of conveyance:	
☐ Assignment ☐ Merger	Street Address: 380 St. Antoine Street, West
Security Agreement Change of Name	Montreal, Quebec H2Y 3Y4
X Other See Attachment	City: Canada State: ZIP:
Execution Date: February 17, 2000; February 18, 2000	Additional name(s) & address(es) attached?
Exception Bate. 2000atty 17, 2000, 2000atty 10, 2000	Additional Hamoloy & discussions and all and a second and
Application number(s) or patent number(s):	
If this document is being filed together with a new applicatio	n, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/506,945 filed February 18, 2000	
09/300,543 filed residuity 10, 2000	
Additional numbers atta	ached? Yes X No
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Gregory A. Hunt	
	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address:	☑ Enclosed
	<u>"</u>
	Authorized to be charged to deposit account
Street Address: Janking & Wilson B A	
Street Address. Jenkins & Wilson, P.A.	8. Deposit account number:
Suite 1400 University Tower, 3100 Tower Boulevard	
City: Durham State: NC ZIP: 27707	(Attach duplicate copy of this page if paying by deposit account)
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	nation is true and correct and any attached copy is a true copy of
the original document.	M.117000
Gregory A. Hunt Name of Person Signing	Signature Dale
09/2000 ASCOTT 00000002 09506945	over sheet, attachments, and document:
EC-EA1	a required cover sheet information to:

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FORM PTO-1595	RECORDATION FOR		T U.S.	DEPARTMENT OF COMMERCE	
(Rev. 6-93)	PATENTS ONLY			Patent and Trademark Office	
OMB No. 0651-0011 (exp. 4/94)					
1. Name of conveying party(i	es):				
Gregory Robert	Utas				
		_			
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Additional name(s) of conveying party(ies)	attached?	Yes No	X	
2. Name and address of receiving	ng party(ies):				
Name: ·					
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Street Address:					
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City:	State:	ZIP:			
Additional name(s)	& address(es) attached?	Yes	No X		
4. Application number(s) or pate	ent number(s):				
If this document is being filed t	ogether with a new applic	ation, the execution	n date of the appli	cation is:	
A. Patent A	pplication No.(s)	I	B. Patent No.(s)		
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Additio	nal numbers attached?	Yes	No X		

Attachment to Form PTO - 1595 Recordation Form Cover Sheet

Nature of Conveyance:

Correction of Assignor Gregory Robert Utas inadvertantly not filed with Recordation Cover Sheet

FORM PTO-1595 (Rev. 6-93) OMP No. 0651-0011 (exp. 4/94)	IEET U.S. DEPARTMENT OF COMMERCE
	Pater and Trademark Office
Tab settings ⇒ ⇒ ⇒ ▼ ∠ (8.00 ▼ To the Honorable Commissioner of F	ne attached original documents or copy thereof.
1. Name of conveying party(ies): 1012823	address of receiving party(ies):
David P. Ress	Name: Nortel Networks Corporation
Xuewen Li	
Denise J. Ingram	Internal Address: <u>World Trade Center of Montreal, 8th Floor</u>
Additional name(s) of conveying party(ies) attached? X Yes No	
3. Nature of conveyance:	
Assignment Merger	Street Address: 380 St. Antoine Street, West
Security Agreement Change of Name	Montreal, Quebec H2Y 3Y4
Other	City: Canada State: ZIP:
Execution Date: February 17, 2000; February 18, 2000	Additional name(s) & address(es) attached?
If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers attack	B. Patent No.(s)
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name:Jeffrey L. Wilson	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address:	
03/01/2000 MGORDON 00000013 09506945	x Enclosed
04 FC:581 (40.00 OP)	Authorized to be charged to deposit account
Street Address: Jenkins & Wilson, P.A.	8. Deposit account number:
Suite 1400 University Tower, 3100 Tower Boulevard	
City: Durham State: NC ZIP: 27707	(Attach duplicate copy of this page if paying by deposit account)
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the original document. Jeffrey L. Wilson Name of Person Signing	ation is true and correct and any attached copy is a true copy of 18 Fe b, 2000 Signature Date
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Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231



Atty Docket: 10610RNUS02U;1273/19

ASSIGNMENT

WHEREAS, we, David P. Ress, City of Cary, State of North Carolina, Xuewen Li, City of Cary, State of North Carolina, Denise J. Ingram, City of Morrisville, State of North Carolina, and Gregory Robert Utas, City of Irving, State of Texas (hereinafter "Assignors"), have invented certain new and useful improvements in METHOD AND APPARATUS FOR INTERWORKING BETWEEN INTERNET PROTOCOL (IP) TELEPHONY PROTOCOLS and for which we make Application for Letters Patent of the United States.

AND, WHEREAS, Nortel Networks Corporation, a corporation duly organized and existing under the laws of the State of Quebec, Country of Canada, having its 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 "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the said Assignee, its successors and assigns, their entire right, title and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with their right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

Assignors hereby request that said Letters Patent be issued in accordance with this assignment.



Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application abovementioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors. assigns and other legal representatives.

Executed this]TH	day of	FERRUARY	, 2000
		uay or	1 EDICUAL	, ~~~

David P. Ress

Witnessed by:

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		1.1

Executed this ______ day of __FEBRUARY______, 2000.

Xuewen Li

Witnessed by:

Vun (/17) 2000

Name 2 17 2000

Executed this 17TH day of FEBRUARY, 2000.

Denise J. Inginem

Witnessed by:

Dalta 2/17/2000

mass: 2/-/2

Name 2/17/2000

Executed this 18th day of February, 2000.

Witnessed by:,

April 2-18-2000 Date

Wom de Browford 2-18-2000 Name Date

RECORDED: 05/15/2000