

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Chung-Cheung Chu</td><td>03/22/2005</td></tr><tr><td>Rafi Rabipour</td><td>03/22/2005</td></tr><tr><td>Peter Yue</td><td>03/24/2005</td></tr></tbody></table>		Name	Execution Date	Chung-Cheung Chu	03/22/2005	Rafi Rabipour	03/22/2005	Peter Yue	03/24/2005
Name	Execution Date								
Chung-Cheung Chu	03/22/2005								
Rafi Rabipour	03/22/2005								
Peter Yue	03/24/2005								
RECEIVING PARTY DATA									
Name:	Nortel Networks Limited								
Street Address:	2351 Boulevard Alfred-Nobel								
City:	St. Laurent, Quebec								
State/Country:	CANADA								
Postal Code:	H4S 2A9								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10599088</td></tr></tbody></table>		Property Type	Number	Application Number:	10599088				
Property Type	Number								
Application Number:	10599088								
CORRESPONDENCE DATA									
Fax Number: (919)654-4521 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 9196544520									
Email: jalkove@withrowterranova.com									
Correspondent Name: Withrow & Terranova, PLLC									
Address Line 1: P.O. Box 1287									
Address Line 4: Cary, NORTH CAROLINA 27512									
ATTORNEY DOCKET NUMBER:	7000-424-1A								
NAME OF SUBMITTER:	Benjamin S. Withrow								
Total Attachments: 2 source=7000-424-1A_Assignment#page1.tif source=7000-424-1A_Assignment#page2.tif									

OP \$40.00 10599088

PATENT

500153298

REEL: 018273 FRAME: 0427

FOR VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, we the undersigned, whose full post office addresses are listed below our names, 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

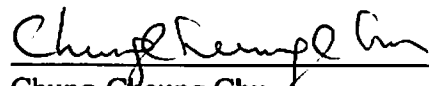
all their right, title, and interest worldwide in and to the invention relating to

**COMMUNICATING SIGNAL PROCESSING
CAPABILITIES IN A COMMUNICATIONS PATH**

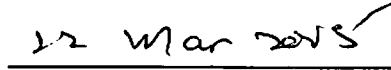
as described in a U.S. Provisional application filed on March 19, 2004 and given serial number 60/554,605, as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, 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.


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 Withrow & Terranova, P.L.L.C., whose full office address is P.O. Box 1287, Cary, North Carolina 27512, 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.

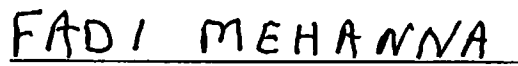


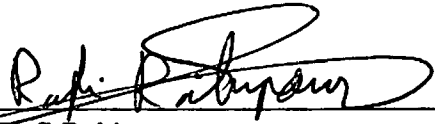
Chung-Cheung Chu
9370 Rameau Street
Brossard, Quebec J4X 2M3
CANADA


Date

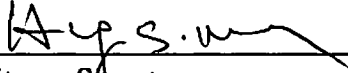


Witness Signature

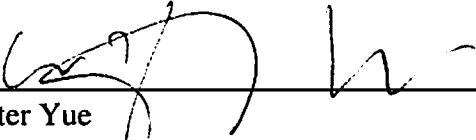

Witness Name (Print)



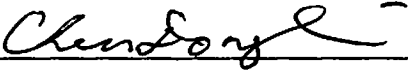
Rafi Rabipour
5745 Blossom Avenue
Cote Saint-Luc, Quebec H4W 2T2
CANADA



Witness Signature



Peter Yue
987 White Street, Apt. 204
St. Laurent, Quebec H4M 2Y1
CANADA



Witness Signature

22-MAR-2005

Date

HUNG S. MA

Witness Name (Print)

Mar. 24. 2005

Date

DONG LIN CHEN

Witness Name (Print)