

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NINA BURNS	10/18/2007
SERGEY SUKHOBOK	04/05/2008
MOHAMMAD CHAUDHRY	10/16/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NORTEL NETWORKS LIMITED
<b>Street Address:</b>	2351 Boulevard Alfred - Nobel
<b>City:</b>	St. Laurent, Quebec
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	H4S 2A9
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13156942
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(216)579-6073
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	216-579-1700
<b>Email:</b>	ckintly@peame.com
<b>Correspondent Name:</b>	John P. Murtaugh, PEARNE & GORDON LLP
<b>Address Line 1:</b>	1801 East 9th Street
<b>Address Line 2:</b>	Suite 1200
<b>Address Line 4:</b>	Cleveland, OHIO 44114-3108
<b>ATTORNEY DOCKET NUMBER:</b>	GOWL-40725US4
<b>NAME OF SUBMITTER:</b>	John P. Murtaugh

Total Attachments: 6  
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**PATENT**  
**REEL: 026719 FRAME: 0051**

**CH \$40.00 13156942**

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**ASSIGNMENT  
NORTEL NETWORKS 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:

whose full post office address is: **NORTEL NETWORKS LIMITED**  
2351 Boulevard Alfred - Nobel  
St. Laurent, Quebec  
H4S 2A9 Canada

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:

**STRUCTURED LOW-DENSITY PARITY-CHECK (LDPC) CODE**

set forth in an application for letters patent of the UNITED STATES OF AMERICA

Serial No. 11/665,171 filed April 12, 2007

and all rights and privileges under any and all letters patent that may be granted for said inventions.

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Date  
*Michael LIVSHITZ, Assignor*  
*13789 Lambertina Pl., Rockville, Maryland 20850 U.S.A.*

\_\_\_\_\_  
Witness Name (print)

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Date  
*Alexsandar PURKOVIC*  
*12022 Gatewater Drive, Potomac, Maryland 20854 U.S.A.*

\_\_\_\_\_  
Witness Name (print)

\_\_\_\_\_  
Witness Signature

*Nina K Burns* Date *10-18-07*  
Nina BURNS  
6317 Last Sunbeam Place, Columbia, Maryland 21044, U.S.A.

\_\_\_\_\_  
Witness Name (print)

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Date  
Sergey SUKHOBOK  
13755 Lambertina Pl., Rockville, Maryland, 20850 U.S.A.

\_\_\_\_\_  
Witness Name (print)

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Date  
Mohammad CHAUDHRY  
9138 Roundleaf Way, Gaithersburg, Maryland 20879 U.S.A.

\_\_\_\_\_  
Witness Name (print)

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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:

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*13789 Lambertina Pl., Rockville, Maryland 20850 U.S.A.*

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*12022 Gatewater Drive, Potomac, Maryland 20854 U.S.A*

\_\_\_\_\_  
Witness Name (print)

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Witness Name (print)

*[Handwritten Signature]*  
\_\_\_\_\_  
Witness Signature

YELENA SUKHOBOK  
\_\_\_\_\_  
Witness Name (print)

\_\_\_\_\_  
Date  
*Nina BURNS*  
6317 Last Sunbeam Place, Columbia, Maryland 21044, U.S.A.

*[Handwritten Signature]* Date *04/05/2008*  
\_\_\_\_\_  
*Sergey SUKHOBOK*  
13755 Lambertina Pl., Rockville, Maryland, 20850 U.S.A.

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6317 Last Sunbeam Place, Columbia, Maryland 21044, U.S.A.

\_\_\_\_\_  
Date

*Sergey SUKHOBOK*  
13755 Lambertina Pl., Rockville, Maryland, 20850 U.S.A.

\_\_\_\_\_  
Date

*S. Chaudhry* *October 16, 2007*  
*Mohammad CHAUDHRY*  
9138 Roundleaf Way, Gaithersburg, Maryland 20879 U.S.A.