

03-18-2004

Form PTO-1595  
(Rev. 03/01)

RE

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

102698391

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Sergey Sukhobok  
Nina Burns  
Aleksandar Purkovic

3-11-04

## 2. Name and address of receiving party(ies)

Name: Nortel Networks Limited

Internal Address: 2351 Boulevard Alfred-Nobel

St. Laurent, Quebec

Canada H4S 2A9

Street Address: Same

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ NoAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other \_\_\_\_\_

Execution Date: 3/10/04

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 3/10/04

A. Patent Application No.(s) \_\_\_\_\_

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Customer No. 34645

Internal Address: John C. Gorecki, Esq.

Street Address: 165 Harvard St.

City: Newton State: MA Zip: 02460

## 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed
- ☒ Authorized to be charged to deposit account

## 8. Deposit account number:

502246 (Ref 16811)

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## 9. Signature.

John C. Gorecki, Reg. No. 38,471  
Name of Person SigningMarch 11, 2004  
Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 2023119270 U.S. PTO  
10/798110

031104

PATENT  
REEL: 015080 FRAME: 0788

FILE NO. 16442SSUS02U  
UNITED STATES

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

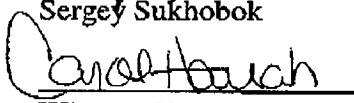
**ALGEBRAIC LOW-DENSITY PARITY CHECK CODE DESIGN  
FOR VARIABLE BLOCK SIZES AND CODE RATES**

as described in an application for letters patent filed concurrently herewith or filed in (Insert Country) on (Insert Date) and given serial number (Insert Serial Number), 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.

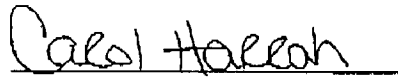
I (We) undertake without charges to Nortel but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable Nortel, its successors assigns and legal representatives to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to Nortel, its successors assigns and legal representatives.

THE UNDERSIGNED hereby authorizes the firm associated with Customer Number 34645, John C. Gorecki, Esq. whose full office address is 165 Harvard St., Newton, MA 02460, to correct 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.

  
Sergey Sukhobok

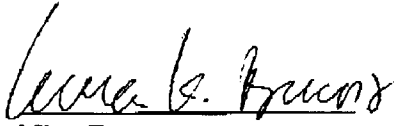
  
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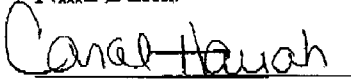
  
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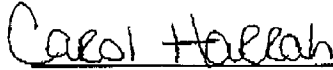
Nina Burns



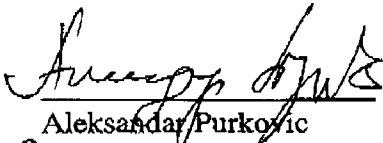
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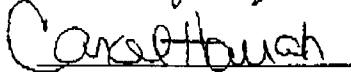
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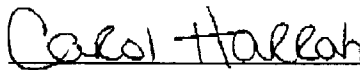
Aleksandar Purkovic



Witness Signature

03/10/04

Date



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