

11-16-2005



SHEET

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To the Director of the U.S. Patent

Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Phil Wang
Abdulkader Omar Barbir

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Nortel Networks Limited

Internal Address: _____

Street Address: 2351 Boulevard Alfred-Nobel

City: St. Laurent, Quebec

State: _____

Country: Canada Zip: H4S 2A9

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 11/3/05; 11/4/05

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Guerin & Rodriguez, LLP

Internal Address: _____

Street Address: 5 Mount Royal Avenue

Mount Royal Office Park

City: Marlborough

State: MA Zip: 01752

Phone Number: 508-303-2003

Fax Number: 508-303-0005

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
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- None required (government interest not affecting title)

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9. Signature:

William G. Guerin
Signature

NOVEMBER 8, 2005
Date

William G. Guerin
Name of Person Signing

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

4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT
REEL: 017214 FRAME: 0674

112948 U.S. PTO
11/268909
110805

FILE NO. NOR-110 (17789ROUS01U)
UNITED STATES

PATENT APPLICATION
ASSIGNMENT

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

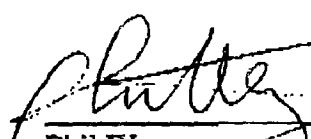
all their right, title, and interest worldwide in and to the invention relating to

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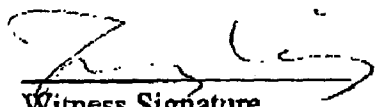
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Nov. 3 2005
Date



Witness Signature

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Date

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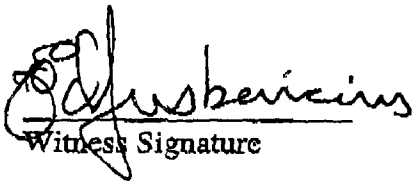
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Date



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Ed Juskevicius

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