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

1. Name of conveying party(ies):
Chandra BONTU Kuang Tsan WU
Maurice O'SULLIVAN
Kim ROBERTS
Han SUN
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 Alred-Nobel
City: St. Laurent Quebec, Canada State: Zip: H4S 2A9
Additional name(s) & address(es) attached? Yes No

113007 U.S. PTO 11/29/05



3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: November 11, 2005

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: 06/12/2005
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: Ogilvy Renault LLP
Internal Address: Suite 1600
Street Address: 1981 McGill College Avenue
City: Montreal Quebec, CANADA State: Zip: H3A 2Y3

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:
19-5113

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9. Signature.
Kent Daniels Reg. No. 44206
Name of Person Signing: Kent Daniels Signature: [Handwritten Signature] Date: December 6, 2005

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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. 20231

PATENT REEL: 017327 FRAME: 0688

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:


POLARIZATION COMPENSATION IN A COHERENT OPTICAL RECEIVER

as described in an application for letters patent filed concurrently herewith, 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.

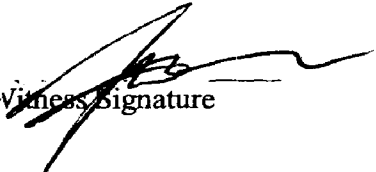
THE UNDERSIGNED hereby authorize(s) the firm of *OGILVY RENAULT* whose full office address is *1981 McGill College Avenue, Suite 1600, Montreal, Quebec, Canada H3A 2Y3* to correct clerical errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

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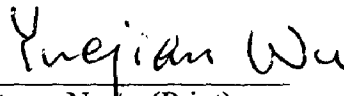


Chandra BONTU
1606-18 Deerfield Drive
Nepean, Ontario
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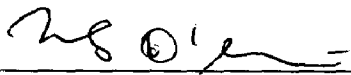
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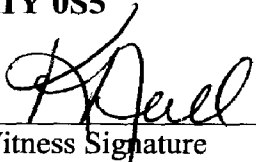
Witness Name (Print)



Maurice O'SULLIVAN
24 Julian Avenue
Ottawa, Ontario
K1Y 0S5

Nov 11 2005

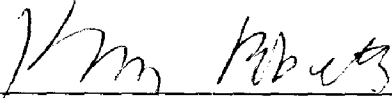
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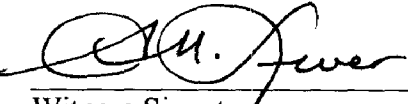
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Insert Date



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Witness Name (Print)



Han SUN
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Nepean, Ontario
K2H 9E1

Nov. 11th, 2005

Insert Date



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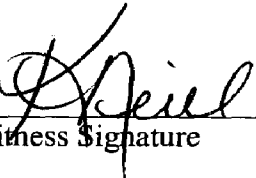
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Kuang Tsan WU
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K2K 2M2

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