

**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>							
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 70%;">Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Kim ROBERTS</td><td>11/29/2007</td></tr><tr><td>Han SUN</td><td>11/30/2007</td></tr></tbody></table>		Name	Execution Date	Kim ROBERTS	11/29/2007	Han SUN	11/30/2007
Name	Execution Date						
Kim ROBERTS	11/29/2007						
Han SUN	11/30/2007						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	NORTEL NETWORKS LIMITED						
<b>Street Address:</b>	2351 Boulevard Alfred-Nobel						
<b>City:</b>	St. Laurent						
<b>State/Country:</b>	CANADA						
<b>Postal Code:</b>	H4S 2A9						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 30%;">Property Type</th><th>Number</th></tr></thead><tbody><tr><td><b>Application Number:</b></td><td>13160579</td></tr></tbody></table>		Property Type	Number	<b>Application Number:</b>	13160579		
Property Type	Number						
<b>Application Number:</b>	13160579						
<b>CORRESPONDENCE DATA</b>							
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<b>ATTORNEY DOCKET NUMBER:</b>	102831/00446						
<b>NAME OF SUBMITTER:</b>	Kent Daniels						
<b>Total Attachments: 5</b> source=446 Inventor to Nortel Assignment#page1.tif source=446 Inventor to Nortel Assignment#page2.tif source=446 Inventor to Nortel Assignment#page3.tif source=446 Inventor to Nortel Assignment#page4.tif source=446 Inventor to Nortel Assignment#page5.tif							

**CH \$40.00 13160579**

KENT DANIELS COMPANY: 1981 MCGILL COLLEGE AVENUE, SUITE 1100



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



\*500413386\*

DECEMBER 06, 2007

PTAS

KENT DANIELS
1981 MCGILL COLLEGE AVENUE, SUITE 1100
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UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 12/06/2007

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 13528-281US KD/LMF

ASSIGNOR:
ROBERTS, KIM

DOC DATE: 11/29/2007

ASSIGNOR:
SUN, HAN

DOC DATE: 11/30/2007

ASSIGNEE:
NORTEL NETWORKS LIMITED
2351 BOULEVARD ALFRED-NOBEL
ST. LAURENT, QUEBEC, CANADA H4S 2A9

SERIAL NUMBER: 11950585
PATENT NUMBER:
TITLE: SIGNAL EQUALIZER IN A COHERENT OPTICAL RECEIVER
FILING DATE:
ISSUE DATE:

USPTO

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ASSIGNMENT SERVICES BRANCH  
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PATENT  
REEL: 026446 FRAME: 0330

KENT DANIELS COMPANY: 1981 MCGILL COLLEGE AVENUE, SUITE 1100

## PATENT ASSIGNMENT

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Stylesheet Version v1.112/06/2007  
500413386

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kim ROBERTS	11/29/2007
Han SUN	11/30/2007
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	
Property Type	Number
Application Number:	11950585
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ATTORNEY DOCKET NUMBER:	13528-281US KD/LMF
NAME OF SUBMITTER:	Kent Daniels
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

CH \$40.00 11950585

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

**SIGNAL EQUALIZER 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.

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 **Ogilvy Renault LLP** whose full office address is **1981 McGill College Avenue, Suite 1100, Montréal, Quebec, H3A 3C1, Canada** 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.

Rev. May 3, 2006

FILE NO. 13528-281US

PATENT APPLICATION  
ASSIGNMENT

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

Kim Roberts  
Kim ROBERTS  
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Nov 29 2007  
(Insert Date)

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Witness Signature

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Witness Signature

Karen Thompson  
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