

09-20-1999



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RECORDATION FORM COVER SHEET
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MRO
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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type		Conveyance Type	
<input checked="" type="checkbox"/> New	<input type="checkbox"/> Resubmission (Non-Recordation) Document ID # _____	<input type="checkbox"/> Assignment	<input type="checkbox"/> License
<input type="checkbox"/> Correction of PTO Error Reel # _____ Frame # _____	<input type="checkbox"/> Corrective Document Reel # _____ Frame # _____	<input type="checkbox"/> Security Agreement	<input checked="" type="checkbox"/> Nunc Pro Tunc Assignment Effective Date Month Day Year 09251998
		<input type="checkbox"/> Merger	
		<input type="checkbox"/> Change of Name	
		<input type="checkbox"/> Other _____	

Conveying Party Mark if additional names of conveying parties attached

Name Nortel Networks Corporation Execution Date
Month Day Year
09251998

Formerly Northern Telecom Limited

Individual General Partnership Limited Partnership Corporation Association

Other _____

Citizenship/State of Incorporation/Organization Canada

Receiving Party Mark if additional names of receiving parties attached

Name Astec International Limited

DBA/AKA/TA _____

Composed of _____

Address (line 1) 38th Floor, Central Plaza

Address (line 2) 18 Harbour Road

Address (line 3) Wanchai Hong Kong _____
City State/Country Zip Code

Individual General Partnership Limited Partnership Corporation Association

Other _____

Citizenship/State of Incorporation/Organization Hong Kong

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)

09/21/1999 NTM:11 00000115 2057004

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Mail documents to be recorded with required cover sheet(s) information to:
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TRADEMARK

REEL: 001959 FRAME: 0676

Domestic Representative Name and Address Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Correspondent Name and Address Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages Enter the total number of pages of the attached conveyance document including any attachments. #

Trademark Application Number(s) or Registration Number(s) Mark if additional numbers attached
Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

Trademark Application Number(s)			Registration Number(s)		
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="2057804"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Number of Properties Enter the total number of properties involved. #

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed Deposit Account

Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)
Deposit Account Number: #

Authorization to charge additional fees: Yes No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Joseph E. Walsh, Jr.
Name of Person Signing Signature Date Signed

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re registration of: :
Astec International Limited :
: :
Registration No.: 2,057,804 :
: :
Issued: April 29, 1997 :
: :
For: HELIOS :
:

United States Patent and Trademark Office
Assignment Division
Crystal Gateway 4
1213 Jefferson Davis Highway
3rd Floor
Arlington, VA 2202

DESIGNATION OF DOMESTIC REPRESENTATIVE

Howell & Haferkamp, L.C., as legal representative of Astec International Limited, whose postal address is 7733 Forsyth Blvd., Suite 1400, St. Louis, MO 63105, is hereby designated applicant's representative upon whom notice or process in proceedings affecting the mark may be served.

ASTEC INTERNATIONAL LIMITED

ASW

Harley M. Smith, Assistant Secretary

Jms
7/16/99

ASSIGNMENT

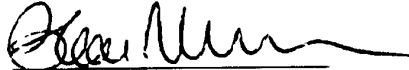
THIS Assignment is effective as of September 25, 1998.

WHEREAS, Nortel Networks Corporation (formerly known as Northern Telecom Limited), a corporation duly incorporated under the laws of Canada having its registered office at World Trade Center of Montreal, 380 St. Antoine Street West, 8th Floor, Montreal, Quebec, Canada H2Y 3Y4, (hereinafter "Assignor") is the owner of all rights in and to the HELIOS trademark including U.S. Trademark Registration No. 2,057,804 (collectively the "Trademark") together with the goodwill of the business symbolized by the Trademark; and

WHEREAS, Astec International Limited, a corporation duly incorporated under the laws of Hong Kong having its registered office at 38th Floor, Central Plaza, 18 Harbour Road, Wanchai, Hong Kong, (hereinafter "Assignee") desires to acquire from the Assignor the entire right, title and interest in and to the Trademark, including all of the goodwill developed in connection therewith.


NOW, THEREFORE, in consideration of one dollar (\$1.00), and other good and valuable consideration, the complete receipt and sufficiency of which are hereby acknowledged by Assignor, Assignor does hereby agree and does hereby sell, assign, and transfer unto Assignee, and Assignee does hereby accept, the entire right, title and interest in and to the Trademark, any other pending applications or registrations Assignor may own on the Trademark, the goodwill of the business symbolized by the Trademark, and the right to sue and keep for itself any recovery for any infringement(s) of the Trademark occurring prior to this Assignment.

NORTEL NETWORKS CORPORATION

By: 
Name: Blair F. Morrison
Title: Assistant Secretary
Date: September 15, 1999

ACKNOWLEDGEMENT

On this 15th day of September, 1999, before me personally appeared Blair F. Morrison to me known and known to me to be the person who executed the foregoing Assignment, and acknowledged that he/she is authorized to sign in the represented capacity and that he/she executed same as his/her free act and deed.



Notary Public
I am a Notary Public, Notary Public,
City of Peel, limited to
instruments and the
laws, for Nortel Networks
Corporation and its subsidiaries
Expires May 5, 2002

My Commission Expires: 5/2/02

RECORDED: 09/20/1999

TRADEMARK
REEL: 001959 FRAME: 0679