FORM PTO-1618A Explore 06/30/99 OM6 0651-0027

09-20-1999

U.S. Department of Commerc. Patent and Trademark Office TRADEMARK

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RECORDATION FORM COVER SHEET

TO: The Commissioner of Patents and Trademarks:			
	TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(les).		
Submission Type	Conveyance Type		
X New	Assignment License		
Resubmission (Non-Recordation)	Security Agreement X Nunc Pro Tunc Assignment		
Document ID #	Effective Deta		
Correction of PTO Error	Monger Month Day Year 09251998		
Reel # Frame #	Change of Name		
Corrective Document	Contract of trains		
Reel # Frame #	Other		
Conveying Party	Mark if additional names of conveying parties attached Execution Date Month Day Year		
Name Nortel Networks Corpora	tion 09251998		
Formerly Northern Telecom Limited			
Individual General Partnership Limited Partnership X Corporation Association			
Other			
X Citizenship/State of Incorporation/Organization Canada			
Receiving Party	Mark if additional names of receiving parties attached		
Name Astec International Li	mited		
Haine 1.15			
DBA/AKA/TA			
Composed of			
Address (line 1) 38th Floor, Central Plaza			
Address (line 1) 38th Floor, Central Pl	aza		
70 11 2 2 2	aza		
Address (ine 2) 18 Harbour Road			
Address (line 2) 18 Harbour Road Address (line 3) Wanchai	Hong Kong		
Address (ine 2) 18 Harbour Road	Hong Kong State/Country If document to be recorded is an assignment and the receiving party is		
Address (line 3) 18 Harbour Road Address (line 3) Wanchai City Individual General Partnership	Hong Kong State/Country Limited Partnership X If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic		
Address (line 2) 18 Harbour Road Address (line 3) Wanchai City General Partnership	Hong Kong State/Country Limited Partnership Limited Partnership A signment and the receiving party is not domicited in the United States, an appointment of a domestic representative should be attached.		
Address (line 2) 18 Harbour Road Address (line 3) Wanchai City General Partnership	Hong Kong State/Country Limited Partnership X If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic		
Address (line 2) 18 Harbour Road Address (line 3) Wanchai Individual General Partnership X Corporation Association Other X Citizenship/State of Incorporation/Organiza	Hong Kong State/Country Limited Partnership Limited Partnership 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.)		
Address (line 2) 18 Harbour Road Address (line 3) Wanchai Individual General Partnership X Corporation Association Other X Citizenship/State of Incorporation/Organiza	Hong Kong State/Country Limited Partnership Limited Partnership Mark 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.)		
Address (line 2) 18 Harbour Road Address (line 3) Wanchai Individual General Partnership X Corporation Association Other X Citizenship/State of Incorporation/Organiza	Hong Kong State/Country Limited Partnership Limited Partnership 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.)		

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package O651-0027, Patent and Trademark Assignment Practice. On NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover shoot(s) information.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments , Washington MARK

REEL: 001959 FRAME: 0680

PORM PTO-1618B Page 2	U.S. Department of Commerce Potent and Trademark Office TRADEMARK	
Domestic Representative Name and Address Enter for the first Receiving Pa	rty only.	
Name Howell & Haferkamp, I.C.		
Address (line 1) 7733 Forsyth Blvd., Suite 1400		
Address (Fine 2) St. Louis, Missouri 63105		
Address (line 1)		
Address (time 4)		
Correspondent Name and Address Area Code and Telephone Number (314) 727-5188		
Name Howell & Haferkamp, L.C.		
Address (line 1) 7733 Forsyth Blvd., Suite 1400		
Address (Noe 2) St. Louis, Missouri 63105		
Address (line 3)		
Address (line 4)		
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Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for		
Trademark Application Number(s) Registration Num	ber(s)	
Number of Properties Enter the total number of properties involved. # 1		
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00		
Method of Payment: Enclosed X Deposit Account Deposit Account		
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 18-1829		
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.	9 116 199	
Name of Person Signing U Signature	Date Signed	

TRADEMARK REEL: 001959 FRAME: 0681



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re registration of:

Astec International Limited

Registration No.: 1,793,433

Issued: September 9, 1993

For: MFA

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

Harley M. Smith, Assistant Secretary

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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 MFA trademark including U.S. Trademark Registration No. 1,793,433 (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

Name: Blair F. Morrison
Title: Assistant Secretary

Date: September 15, 1999

ACKNOWLEDGEMENT

On this 15thay 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

Beverley Avril Andrade, Notary Public, Regional Municipality of Peel, limited to the attestation of inatruments and the taking of artidavits, for Nortel Networks Corporation and its subaldarias.

Expires May 5, 2002.

My Commission Expires

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RECORDED: 09/20/1999