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Patent and Trademark O Patent
2. Name and address of receiving party(ies): Nortel Networks NA Inc. Internal Address: Street Address: 4401 Great America Parkway P.O. Box 58185 City: Santa Clara State: California Zip: 950 Country: USA
Nortel Networks NA Inc. Internal Address: Street Address: 4401 Great America Parkway P.O. Box 58185 City: Santa Clara State: California Zip: 950 Country: USA
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Additional name(s) & address(es) attached?
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on, the execution date of the application is: B. Patent No.(s)
B. Patent No.(s)
ached? 🗌 No 📕 Yes
6. Total number of applications and patents involved: 1
7. Total Fee (37 CFR 3.41)\$40.00
■ Enclosed
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June 15, 2000
nature Date ver sheet, attachments, and document: 3

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S. DEPARTMENT OF COMMERCE Patent and Trademark Office

	101204504 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
	1. Name of conveying party(ies): Bay Networks, Inc. Additional name(s) of conveying party(ies) attached? No Yes 3. Nature of Conveyance: Assignment Change of Name Security Agreement Other Merger Execution Date: 10/28/99 , , ,			2. Name and address of receiving party(ies):	
				Name: Nortel Networks Corporation	
				Internal Address:	
				Street Address: World Trade Center of Montreal,	
				City: Montreal, State: Can ZIP: H2Y	
				Additional name(s)& address(es) attached? No Yes	
	Application number(s If this document is be	ation, the execution date of the application is:			
	A. Patent Application No.(s) 09/153,638 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: Street Address: 12400 Wilshire Boulevard			B. Patent No.(s) 11/30/98	
				pers attached?	
				6. Total number of applications and patents involved:	
				7. Total Fee (37 CFR 3.41)\$ 40.00	
				 ☑ Enclosed ☐ Authorized to be charged to deposit account 	
	7th Floor			8. Deposit Account Number:	
	City: Los Angeles	State: CA	ZIP: 90025		
11/17/1999	JSHABAZZ 00000155 0915	3638	···	(Attach duplicate copy of this page if paying by deposit account)	
01 FC:581	40.00 0P DO NOT USE THIS SPACE				
	9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. William W. Schaal, Reg. No. 39, 018 November 11, 199 Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3				

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner of Patents, Box Assignments
Washington, D.C. 20231

Attorney Docket No. 082771.P274

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF AMENDMENT OF "BAY NETWORKS, INC.",
CHANGING ITS NAME FROM "BAY NETWORKS, INC." TO "NORTEL NETWORKS
NA INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF APRIL,
A.D. 1999, AT 9 O'CLOCK A.M.

Edward J. Freel, Secretary of State

AUTHENTICATION:

9911479

DATE:

08-09-99

2090048 8100 991329905

> PATENT REEL: 010928 FRAME: 0461

CERTIFICATE OF AMENDMENT

OF THE CERTIFICATE OF INCORPORATION OF

BAY NETWORKS, INC.

Bay Networks, Inc., a corporation organized and existing under the laws of the State of Delaware (the "Corporation"), hereby certifies as follows:

- 1. The name of this corporation is Bay Networks, Inc.
- 2. The original Certificate of Incorporation of the Corporation was filed with the Secretary of State of the State of Delaware on May 2, 1986.
- 3. The Certificate of Incorporation of this corporation is hereby amended, effective April 29, 1999, by changing the Article 1 thereof to read as follows:

"The name of this corporation is Nortel Networks NA Inc."

The Amendment to Certificate of Incorporation of this corporation has been approved by the Board of Directors of the Corporation, which declared that said Amendment was advisable, and by all of the Stockholders in accordance with Sections 228 and 242 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, Bay Networks, Inc. has caused this Certificate to be signed by its Executive Vice President and Assistant Secretary this 250 day of April, 1999.

Bay Networks, Inc.

By: David 7. Ry

Title: Executive Vice President

Attest:

Desour Townsond, Assistant Secretary

6122654.1

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 09:00 AM 04/30/1999 991171575 - 2090048

ASSIGNMENT

WHEREAS, <u>Bay Networks</u>, <u>Inc.</u>, a corporation of <u>Delaware</u>, having a principal place of business at: <u>4401 Great America Parkway</u>, <u>Santa Clara</u>, <u>California 95052</u> hereinafter called the "Assignor," assigns the invention entitled:

METHOD AND APPARATUS FOR STREAM AGGREGATION IN A MULTIPROTOCOL LABEL SWITCHING NETWORK ENVIRONMENT

for which reference a full description is here made in an application for Letters Patent of the United States filed September 15, 1998, and assigned Application No. 09/153,638 and was assigned to Assignor in the Assignment Recorded on 12/09/98, Reel 9636, Frame 0732.

WHEREAS, NORTEL NETWORKS CORPORATION, a Canadian corporation having a principal office and a place of business at, World Trade Center of Montreal, 380 St. Antoine Street West, 8th Floor, Montreal, Quebec H2Y 3Y4, Canada hereinafter called the "Assignee," is desirous of acquiring the entire right, title and interest in and to said invention, the application above-identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the invention and the application herein above-identified, and all letters Patents that may issue for the said invention, and all divisions, reissues, substitutions, continuations, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patents for the said invention may issue.

FURTHER, be it known that the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

And the Assignor does hereby covenant and agree for itself and its legal representatives, that it will assist the Assignee in the prosecution of the application herein identified; in making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, as herein before set forth, including any application for reissue, application for reexamination, application for foreign patent rights, or any proceeding in the United States Patent and Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and Letters Patent; and in the prosecution of

Docket No. 082771.P274 WWS/vmk

App. No. 09/153,638

PATENT REEL: 010928 FRAME: 0463 any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly execute and deliver to the Assignee any and all additional papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, any facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceeding, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commission of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

Assignor

Date: 10/2/199

By:

Print Name. Mary Stembing

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, Seventh Floor
Los Angeles, CA 90025-1026
(714) 557-3800





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FEBRUARY 17, 2000

BLAKELY, SOKOLOF, TAYLOR & ZAFMAWILLIAM W. SCHAAL
12400 WILSHIRE BOULEVARD
7TH FLOOR
LOS ANGELES, CA 90025

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BLAKELY, SOKOLOFF, TAYLOR & 7 NI
LOS ANGELES

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/15/1999

REEL/FRAME: 010384/0383

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BAY NETWORKS, INC.

DOC DATE: 10/28/1999

ASSIGNEE:

NORTEL NETWORKS CORPORATION 380 ST. ANTOINE STREET WEST, 8TH WORLD TRADE CENTER OF MONTREAL MONTREAL, CANADA H2Y 3744

SERIAL NUMBER: 09153638

PATENT NUMBER:

FILING DATE: 09/15/1998

ISSUE DATE:

TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

RECORDED: 06/19/2000



PATENT REEL: 010928 FRAME: 0465