

State of New York }
Department of State } ^{ss:}

I hereby certify that the annexed copy has been compared with the original document in the custody of the Secretary of State and that the same is a true copy of said original.

Witness my hand and seal of the Department of State on

MAR 10 2000



A handwritten signature in cursive script, appearing to read "J. Clune", followed by a horizontal line extending to the right.

Special Deputy Secretary of State

DOS-1266 (5/96)

FILING RECEIPT

F00030800599

ENTITY NAME: GLOBAL CROSSING NORTH AMERICA, INC.

DOCUMENT TYPE: NAME RESERVATION (NCH) (DOM. BUSINESS)

SERVICE COMPANY: CSC NETWORKS/PRENTICE HALL

SERVICE CODE: 45

APPLICANT NAME : FRONTIER CORPORATION - KAREN CRONK, LEGAL ASST

FILED:01/24/2000 DURATION:03/27/2000 CASH#:000124000591 FILM #:000124000581

ADDRESS FOR PROCESS

REGISTERED AGENT

** SUBMIT RECEIPT WHEN FILING CERTIFICATE **

FILER	FEES		PAYMENTS	
		45.00		45.
	FILING	20.00	CASH	0.
	TAX	0.00	CHECK	0.
FRONTIER CORPORATION	CERT	0.00	CHARGE	0.
KAREN CRONK, LEGAL ASST	COPIES	0.00	DRAWDOWN	45.
180 SOUTH CLINTON AVENUE	HANDLING	25.00	BILLED	0
ROCHESTER, NY 14646-0700			REFUND	0

TRADEMARK (11/89)

REEL: 2333 FRAME: 0863

F000308000 599

CERTIFICATE OF AMENDMENT OF THE
RESTATED CERTIFICATE OF INCORPORATION

CSC 45

OF

FRONTIER CORPORATION

Under Section 805 of the Business Corporation Law

IT IS HEREBY CERTIFIED:

FIRST: The name of the corporation is "FRONTIER CORPORATION." The name under which the corporation was formed is "Rochester Telephone Corporation." On December 22, 1994, the corporation changed its name to Frontier Corporation.

SECOND: The certificate of incorporation of the corporation was filed by the Department of State on February 25, 1920. A Restated Certificate of Incorporation was filed in the Department of State of the State of New York on April 2, 1968, February 17, 1995 and September 28, 1999.

THIRD: The amendments of the restated certificate of incorporation effected by this certificate of amendment are as follows:

- a. To change the name of the corporation
- b. To change the post-office address to which the Secretary of State shall mail a copy of any process against the corporation served upon him.

FOURTH: To accomplish the foregoing amendments, Articles First and Fifth of the restated certificate of incorporation, relating to the name of the corporation and the address for service of process, are hereby amended to read in their entirety as follows:

1. The name of the corporation shall be Global Crossing North America, Inc. (hereinafter sometimes called the "Corporation").

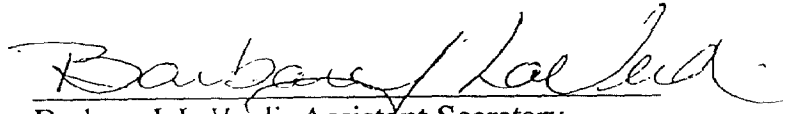
5. The Secretary of State of the State of New York is hereby designated as the agent of the Corporation upon whom any process may in any action or proceeding against it be served. The post office address to which the Secretary of State shall mail a copy of an, process in any action or proceeding against the Corporation which may be served on it is: c/o Corporation Service Company, 80 State Street, Albany, New York 12207-2543,

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FIFTH: The foregoing amendments of the certificate of incorporation of the Corporation were authorized by the consent in writing of all the members of the Board of Directors of the corporation, followed by the written consent of holders of outstanding shares of the corporation entitled to vote on the said amendments of the certificate of incorporation, having not less than the minimum requisite proportion of votes, which has been given in accordance with Section 615 of the Business Corporation Law. Written notice has been given as and to the extent required by the said Section 615.

Signed on March 6, 2000

FRONTIER CORPORATION


Barbara J. LaVerdi, Assistant Secretary

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Certificate of Amendment of the
Restated Certificate of Incorporation

of

Frontier Corporation

Under Section 805 of the Business Corporation Law

MAR 8 2 27 PM '00

FILED

1CC
STATE OF NEW YORK
DEPARTMENT OF STATE
FILED MAR 08 2000
TAXS
BY: ESM
Mauroe

Filer:
Barbara J. LaVerdi, Esq.
Frontier Corporation
180 South Clinton Avenue
Rochester, NY 14646

cust: 614647DB
DRAWDOWN

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TRADEMARK

REEL: 2333 FRAME: 0866

RECORDED: 06/29/2001

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