

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF INCORPORATION OF "BATS TRADING, INC.", FILED IN THIS OFFICE ON THE SIXTEENTH DAY OF JUNE, A.D. 2005, AT 5:46 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



3986650 8100

050505316

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 3957625

DATE: 06-17-05

STATE of DELAWARE
CERTIFICATE of INCORPORATION
A STOCK CORPORATION

- **First:** The name of this Corporation is Bats Trading, Inc.

- **Second:** Its registered office in the State of Delaware is to be located at 1209 Orange Street, in the City of Wilmington County of New Castle Zip Code 19801. The registered agent in charge thereof is The Corporation Trust Company

- **Third:** The purpose of the corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

- **Fourth:** The amount of the total stock of this corporation is authorized to issue is 100,000 shares (number of authorized shares) with a par value of \$1.00 per share.

- **Fifth:** The name and mailing address of the incorporator are as follows:
Name Lawrence A. Swain
Mailing Address 9225 Indian Creek Parkway, Suite 1100
Overland Park, KS Zip Code 66210

- **I, The Undersigned,** for the purpose of forming a corporation under the laws of the State of Delaware, do make, file and record this Certificate, and do certify that the facts herein stated are true, and I have accordingly hereunto set my hand this 16th day of June, A.D. 20 05.

BY: 
(Incorporator)

NAME: Lawrence A. Swain
(type or print)

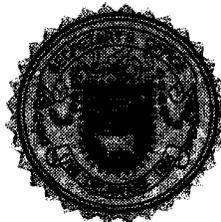
Delaware

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The First State

I, HARRIET SMITH WINDSOR, 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 "BATS TRADING, INC.", FILED IN THIS OFFICE ON THE EIGHTEENTH DAY OF OCTOBER, A.D. 2005, AT 6:04 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



3986650 8100

050851173

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 4234352

DATE: 10-19-05

**STATE OF DELAWARE
CERTIFICATE OF AMENDMENT
OF CERTIFICATE OF INCORPORATION**

The corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware does hereby certify:

FIRST: That Pursuant to a Consent Action In Lieu of a Special Joint Meeting of the Stockholders and Board of Directors of BATS Trading, Inc. (the "Corporation") adopted pursuant to Sections 228 and 141(f) of the General Corporation Law of the State of Delaware (the "Consent"), resolutions were duly adopted setting forth an amendment of the Certificate of Incorporation of said corporation, declaring said amendment to be advisable and authorizing and directing the proper officers of the Corporation to file the necessary certificate effecting said amendment with the Secretary of State of Delaware. The resolution setting forth the proposed amendment is as follows:

RESOLVED, that the Certificate of Incorporation of this corporation be amended by changing the Article thereof numbered "Fourth" so that, as amended, said Article shall be and read as follows:

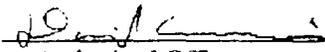
The amount of the total stock this corporation is authorized to issue is 8,000,000 shares with a par value of \$.01 per share.

SECOND: That the Consent was signed by all of the stockholders and directors of the Corporation and was made effective as of October 14, 2005.

THIRD: That said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

FOURTH: That the capital of said corporation shall not be reduced under or by reason of said amendment.

IN WITNESS WHEREOF, said corporation has caused this certificate to be signed this 18th day of OCTOBER, 2005.

By: 
Authorized Officer

Title: President

Name: David R. Cummings

Delaware

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The First State

I, HARRIET SMITH WINDSOR, 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 "BATS TRADING, INC.", FILED IN THIS OFFICE ON THE TWENTIETH DAY OF OCTOBER, A.D. 2005, AT 10:56 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3986650 8100

050856591



Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State
AUTHENTICATION: 4238665

DATE: 10-20-05

**STATE OF DELAWARE
CERTIFICATE OF AMENDMENT
OF CERTIFICATE OF INCORPORATION**

The corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware does hereby certify:

FIRST: That Pursuant to a Consent Action In Lieu of a Special Joint Meeting of the Stockholders and Board of Directors of BATS Trading, Inc. (the "Corporation") adopted pursuant to Sections 228 and 141(f) of the General Corporation Law of the State of Delaware (the "Consent"), resolutions were duly adopted setting forth an amendment of the Certificate of Incorporation of said corporation, declaring said amendment to be advisable and authorizing and directing the proper officers of the Corporation to file the necessary certificate effecting said amendment with the Secretary of State of Delaware. The resolution setting forth the proposed amendment is as follows:

RESOLVED, that the Certificate of Incorporation of this corporation be amended by changing the Article thereof numbered "Fourth" so that, as amended, said Article shall be and read as follows:

The amount of the total stock this corporation is authorized to issue is 8,000,000 shares with a par value of \$.01 per share. Each issued and outstanding share of \$1.00 par value stock shall be exchanged for 100 shares of \$.01 par value stock.

SECOND: That the Consent was signed by all of the stockholders and directors of the Corporation and was made effective as of October 19, 2005.

THIRD: That said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

FOURTH: That the capital of said corporation shall not be reduced under or by reason of said amendment.

IN WITNESS WHEREOF, said corporation has caused this certificate to be signed this 19th day of October, 2005.

By: David R. Cummings
Authorized Officer

Title: President

Name: David R. Cummings

Delaware

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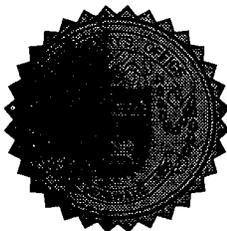
The First State

I, HARRIET SMITH WINDSOR, 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 "BATS TRADING, INC.", FILED IN THIS OFFICE ON THE THIRTEENTH DAY OF JUNE, A.D. 2006, AT 3:57 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3986650 8100

060570539



Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 4825744

DATE: 06-14-06

**STATE OF DELAWARE
CERTIFICATE OF AMENDMENT
OF CERTIFICATE OF INCORPORATION**

The corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware does hereby certify:

FIRST: That Pursuant to a Consent Action In Lieu of a Special Joint Meeting of the Stockholders and Board of Directors of BATS Trading, Inc. (the "Corporation") adopted pursuant to Sections 228 and 141(f) of the General Corporation Law of the State of Delaware (the "Consent"), resolutions were duly adopted setting forth an amendment of the Certificate of Incorporation of said corporation, declaring said amendment to be advisable and authorizing and directing the proper officers of the Corporation to file the necessary certificate effecting said amendment with the Secretary of State of Delaware. The resolution setting forth the proposed amendment is as follows:

RESOLVED, that the Certificate of Incorporation of this corporation be amended by changing the Article thereof numbered "Fourth" so that, as amended, said Article shall be and read as follows:

The amount of the total stock this corporation is authorized to issue is 20,000,000 shares with a par value of \$.01 per share.

SECOND: That the Consent was signed by all of the stockholders and directors of the Corporation and was made effective as of June 1, 2006.

THIRD: That said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

FOURTH: That the capital of said corporation shall not be reduced under or by reason of said amendment.

IN WITNESS WHEREOF, said corporation has caused this certificate to be signed this 1st day of June, 2006.

By: David R. Cummings
Authorized Officer
Title: President
Name: David R. Cummings