## EXHIBIT 5A

{Additions are <u>underlined</u>; deletions are [bracketed]}

## [RESTATED CERTIFICATE OF INCORPORATION OF EDGA EXCHANGE, INC.

EDGA Exchange, Inc., a corporation organized and existing under and by virtue of the provisions of the Delaware General Corporation Law ("General Corporation Law"):

## DOES HEREBY CERTIFY:

That the name of this corporation is EDGA Exchange, Inc., and that this corporation was originally incorporated pursuant to the General Corporation Law on March 9, 2009 under the name EDGA Exchange, Inc.

That the Board of Directors duly adopted resolutions pursuant to Sections 242 and 245 of the General Corporation Law proposing to amend and restate the Certificate of Incorporation of this corporation, declaring said amendment and restatement to be advisable and in the best interests of this corporation and its stockholders, and authorizing the appropriate officers of this corporation to solicit the consent of the stockholders therefore, which resolution setting forth the proposed amendment and restatement is as follows:

**FIRST:** The name of the corporation is EDGA Exchange, Inc.

**SECOND:** The registered office of the corporation in the State of Delaware is 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801, and the name of its registered agent at that address is The Corporation Trust Company.

**THIRD:** The nature of the business or purposes to be conducted or promoted is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

**FOURTH:** The total number of shares of stock which the corporation shall have authority to issue is One Thousand (1,000), \$0.01 par value per share. All such stock shall be classified as Common Stock.

\* \* \*

The undersigned executed this Restated Certificate of Incorporation as of January 31, 2014.

EDGA Exchange, Inc.

/s/ William O'Brien\_\_

Name: William O'Brien Title: Chief Executive Officer

\* \* \* \* \*

## 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 at a meeting of the Board of Directors of EDGA EXCHANGE, INC. resolutions were duly adopted setting forth a proposed amendment of the Certificate of Incorporation of said corporation, declaring said amendment to be advisable and calling a meeting of the stockholders of said corporation for consideration thereof. 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 "FIRST" so that, as amended, said Article shall be and read as follows:

FIRST: The name of the Corporation is: Bats EDGA Exchange, Inc.

**SECOND:** That thereafter, pursuant to resolution of its Board of Directors, a special meeting of the stockholders of said corporation was duly called and held upon notice in accordance with Section 222 of the General Corporation Law of the State of Delaware at which meeting the necessary number of shares as required by statute were voted in favor of the amendment.

**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

IN WITNESS WHEREOF, said corporation has caused this certificate to be signed this 12th day of February, 2016.

By: /s/ Brian N. Schell

Title: CFO

Name: Brian N. Schell]