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The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY "ICE SWAP TRADE, LLC" IS DULY FORMED

UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING

AND HAS A LEGAL EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE

SHOW, AS OF THE THIRTIETH DAY OF JULY, A.D. 2013.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL TAXES HAVE NOT BEEN ASSESSED TO DATE.

5367472 8300

130934287

Jeffrey W. Bullock, Secretary of State **AUTHENTICATION:** 0625933

DATE: 07-30-13

You may verify this certificate online at corp.delaware.gov/authver.shtml