



Trust Authorization

For Account(s) Serviced by Deutsche Bank Securities Inc.

Account Name

Account Number

Butterfly Trust

In consideration of Deutsche Bank Securities Inc. (referred to herein as "DBSI") maintaining an account and/or providing brokerage or investment advisory services for the above-named Trust (the "Trust"), the undersigned hereby represent(s) and warrant(s) that:

1. The undersigned are all of the current Trustees of the above-named Trust created by a trust instrument dated **December 27, 2016** and duly executed pursuant to, and governed by the laws of the state of **New York** (the "Trust Instrument"). The Trust Instrument has not been revoked or terminated, and is in full force and effect.
2. Under the terms of the Trust Instrument or pursuant to governing state law, ANY ONE of the undersigned Trustees is authorized and empowered on behalf of the Trust:

(DELETE ANY ITEMS THAT ARE INAPPLICABLE)

- a. To open, maintain and close a brokerage account and to employ brokers, custodians and other agents, and to execute, and bind the Trust to the terms and conditions set forth in, any agreement or contract governing Account(s);
 - b. To deposit, deliver, assign, withdraw and transfer funds, instruments and securities of any type;
 - c. To sell or exchange any of the Trust assets;
 - d. To invest and reinvest Trust assets in real or personal property, including but not limited to:
 - i. foreign and domestic corporate obligations and securities of every kind, investment trusts, government obligations and commodities and currencies; and
 - ii. any derivative instruments of any kind (including, without limitation, options, forwards, and swaps), pertaining to, or providing investment exposure with respect to, any of the foregoing, whether relating to a specific security, debt instrument, commodity or currency, or relating to a basket or index comprised of, or based on changes in the level of prices, rates or values of, any group or combination thereof, and to open and maintain margin accounts and to pledge property in such account;
 - e. To hold securities or other property owned by the Trust in the Trustee's own name or in the name of Trustee's nominee or custodian;
 - f. To exercise all the rights of an absolute owner over securities in the Trust account, including but not limited to, the power to vote stock, to sell or exercise stock subscription or conversion rights and to transfer title to said securities;
 - g. To borrow money or to make any contract the effect of which is to borrow money and to secure such obligations by mortgages or other liens upon any Trust property;
 - h. To appoint any third party to exercise discretion in connection with the purchase and/or sale of securities on behalf of the Trust; and
 - i. To exercise all duties, rights and powers, to execute all documents and to take all actions necessary or appropriate to perform the powers enumerated above.
3. By signing this authorization and giving any instructions to DBSI, as outlined in Paragraph 2 or otherwise, each of the undersigned is representing that the undersigned is in compliance with all obligations and restrictions upon his/her/their powers as Trustees as stated in the Trust Instrument, and has/have obtained all required consents or authorizations, including, but not limited to, any required consent(s) or authorization(s) from co-Trustees, beneficiaries or any other interested party whose consent is required.

