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Private Wealth Management  
Deutsche Bank Alex. Brown  
Trading Authorization Limited to Purchases and Sales of Securities

Account Number:  
Southern Trust Company, Inc.  
Account Name:  
Theta Trading, LLC

The undersigned hereby authorizes  
(whose signature appears below) as his  
or her agent and attorney in fact to buy, sell (including short sales) and  
trade in stocks, bonds, and any other securities and/or contracts relating  
to the  
same on margin or otherwise in accordance with your terms and conditions for  
the undersigned's account and risk and in the undersigned's names, or  
number on your books. The undersigned hereby agrees to indemnify and hold  
you harmless from and to pay you promptly on demand any and all losses  
arising therefrom or debit balance due thereon.

In all such purchases, sales or trades you are authorized to follow the  
instructions of the aforesaid agent in every respect concerning the  
undersigned's account with you; and s/he is authorized to act for the  
undersigned and in the undersigned's behalf in the same manner and with the  
same  
force and effect as the undersigned might or could do with respect to such  
purchases, sales or trades as well as with respect to all other things  
necessary  
or incidental to the furtherance or conduct of such purchases, sales or  
trades.

The undersigned hereby ratifies and confirms any and all transactions with  
you heretofore or hereafter made by the aforesaid agent or for the  
undersigned's account.

This authorization and indemnity is in addition to (and in no way limits or  
restricts) any rights which you may have under any other agreement  
or agreements between the undersigned and your firm.

This authorization and indemnity is also a continuing one and shall remain  
in full force and effect until revoked by the undersigned by a written  
notice addressed to you and delivered to the Branch office of the Client  
Advisor whose signature appears below, but such revocation shall not affect any

liability in any way resulting from transactions initiated prior to such  
revocation. This authorization and indemnity shall inure to the benefit of  
your present  
firm and of any successor firm or firms irrespective of any change or  
changes at any time in the personnel thereof for any cause whatsoever, and  
of the

assigns of your present firm or any successor firm.

As used herein, "you" and "your" refers to Deutsche Bank Securities Inc.

Very truly yours.  
September 11, 2013  
Signature  
Dated

52 Upland Drive

1  
Agent's Address  
Print Name  
Greenwich  
CT  
06831  
Zip Code  
City  
State  
46-3018209  
Agent's Date of Birth;  
Agent's Social Security#:  
Signature of Authorized Agent  
Date  
Signature of Client Advisor  
Date  
Approved by  
Date

Deutsche Bank Alex. Brown is the Private Client Services Division of  
Deutsche Bank Securities Inc.  
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