



DISCRETIONARY TRADING AUTHORIZATION / POWER OF ATTORNEY

The undersigned hereby authorizes _____ as the undersigned's agent and attorney-in-fact (the "Agent"), with full power and authority to enter into contracts for the purchase, receipt, sale (including short sale) and delivery of, whether directly or indirectly through investments in managed investment products or otherwise, commodity futures contracts, commodities, options on commodity futures contracts, physical commodities, including foreign futures and options, forward contracts, securities, equity, debt and related investments (collectively "Contracts") on margin or otherwise, in one or more accounts ("Account") with AMP Global Clearing, LLC ("AMP").

In all such transactions, as well as management decisions relating to the Account, AMP is hereby authorized to follow the instructions of the Agent; the Agent is authorized to act on behalf of the undersigned in the same manner and with the same force and effect as the undersigned might or could with respect to such transactions, the making and taking of deliveries and with respect to all other things necessary or incidental to the furtherance and/or conduct of the Account.

AMP shall have no liability for following the instructions of the Agent, and the undersigned shall never attempt to hold AMP liable for the Agent's actions or inactions. The undersigned understands that AMP does not, by implication or otherwise, endorse the operating methods of such Agent. The undersigned hereby releases AMP from any and all liability to the undersigned or to anyone claiming through the undersigned with respect to damage, losses or lost profits sustained or alleged to have been sustained as a result of AMP following the Agent's instructions or for any matter arising out of the relationship between the Agent and the undersigned and shall indemnify AMP from any and all losses, damages, liabilities and expenses, of any kind or nature whatsoever, arising there from. The undersigned agrees to hold AMP harmless and to indemnify it as to any expense, damage or liability sustained by it with respect to any and all acts and practices of the Agent and attorney-in-fact regarding this account, including all losses arising there from and debit balance(s) due thereof.

This authorization is a continuing one and shall remain in full force and effect until revoked by the undersigned, or an authorized person on his behalf, by written notice given to AMP, Attention: Director of Compliance. Such revocation shall become effective only upon the actual receipt thereof by AMP but shall not affect any liability in any way resulting from transactions initiated prior to its receipt. This authorization shall inure to the benefit of AMP, its successors and assigns. The provisions hereof shall be in addition to and in no way shall it limit or restrict any right which AMP may have under any agreement with the undersigned.

In addition, AMP is further authorized and directed to deduct from the undersigned's account and pay the Agent the amount of all management fees, incentive fees, and/or advisory fees to be paid to the Agent upon AMP's receipt of invoices from the Agent. The undersigned hereby agrees to indemnify and hold harmless AMP and its affiliates and employees from any loss, damage or dispute arising out of or relating to the calculation and payment of such fees.

All statements, notices, correspondence and the like generated in this account shall be sent or given to the Agent at the address shown for this account and to the undersigned at the address indicated in the Customer's Account documents, or to such other person or address as the undersigned may hereafter designate in writing.

Each of the undersigned hereby agrees to the terms and conditions as set forth in this Discretionary Trading Authorization.

Date

Signature of Customer

Date

Signature of Customer

REPRESENTATIONS REGARDING DISCRETIONARY ACCOUNTS

ACCOUNT OWNER _____

ACCOUNT CONTROLLER _____

All Customers maintaining discretionary accounts must provide AMP Global Clearing, LLC with either: (A) a written acknowledgement by the account owner of receipt of the account controller’s disclosure document; (B) or a signed statement by account controller explaining why the account controller is not required to provide a disclosure document to account owner.

A) ACKNOWLEDGEMENT OF RECEIPT OF DISCLOSURE DOCUMENT

To Whom It May Concern:

This is to acknowledge that I have received a copy of the Disclosure Document of _____, dated _____, 20__, in compliance with CFTC Regulation 4.31, describing the trading program(s) pursuant to which my account(s) will be directed.

Read and Acknowledged by:

Account Owner’s Signature

Date

B) REPRESENTATION OF UNREGISTERED AUTHORIZED AGENT

As an exempt CTA, the undersigned is not required to furnish the account holder with a Disclosure Document.

The undersigned hereby represents that they are exempt from registration as a Commodity Trading Advisor (“CTA”) with the Commodity Trading Commission under the Commodity Exchange Act.

The basis of the exemption from registration is Section 4(m) of the Commodity Exchange Act. More specifically, the undersigned represents that during the preceding twelve months, the undersigned has not furnished commodity trading advice to more than fifteen persons and has not held itself out generally to the public as a Commodity Trading Advisor. The undersigned will advise AMP Global Clearing, LLC immediately if its exemption from registration as a CTA is no longer effective. The undersigned recognizes that AMP Global Clearing, LLC is relying on these representations in accepting trades for account(s) over which the undersigned exercises trading control. The undersigned agrees to indemnify AMP Global Clearing, LLC against all costs, damages and claims resulting from the failure of its representations herein to remain true and accurate.

Account Controller’s Signature

Account Controller’s Name

Date: _____

Address: _____

Email: _____

Phone: _____

City, State, ZIP