

DISCRETIONARY TRADING AUTHORIZATION / LIMITED POWER OF ATTORNEY

The undersigned hereby authorizesattorney-in-fact (the "Controller"), and revokes all prior possess. Marex NA, to buy, sell (including short sales and liquidation cash foreign currencies and metals and/or contracts relating "Commodities") in accordance with the terms and condition America LLC (the "Company") and for the undersigned's incompany and for the undersigned of the undersigne	ons) and trade in commodities, security futures products, ng to the same on margin or otherwise (collectively, ons for the undersigned's account held at Marex North
The Company is authorized to follow and act upon all of the act on the undersigned's behalf, in every respect to the unundersigned could act with respect to the account and Countries.	
harmless from any and all losses, costs, damages, liabiliti omission to act by the Controller for the undersigned's ac- limited to any debit balances in the undersigned's accoun Company does not, by implication or otherwise, endorse	
This authorization and indemnity is in addition to (and in r have under any other agreement or agreements between	o way limits or restricts) any rights which the Company may the undersigned and the Company or at law or in equity.
undersigned or withdrawn by the Controller, each in writin 222 W Adams Street, Suite 450, Chicago, Illinois 6060 revocation, withdrawal or termination shall not affect any ligive rise to indemnification hereunder initiated prior to suc and indemnity shall inure to the benefit of the Company, is successors and assigns thereto (and their respective successors are closed, for any reason, the Company is authorized to	iability in any way resulting from transactions or acts which ch revocation, withdrawal or termination. This authorization is members, officers, employees and agents and of any cessor's and assigns, irrespective of any change or changes r. In the event the undersigned accounts with the Company terminate this limited power of attorney.
Each of the undersigned ratifies any Commodities transact subsequent to the date of this authorization.	ction made for the undersigned's account made prior or
The undersigned understands that Commodities trading in of the undersigned acknowledges that they have indepen attorney and to grant the Controller authorization to place	
Signature	Controller Signature
If Joint Account, All Persons Must Sign	Controller Social Security Number or Tax ID
Date	



Controller Information (Must be completed)

List each <u>person</u> who controls the trading of the account. This may be a natural person who exercises discretion or an employee who acts within his/her capacity as an employee of the legal entity which trades the account. There may be more than one Controller. If more than one Controller, copy and attach additional sheets for each additional Controller. Please indicate which Controller is the primary trader by designating a "P" next to their name. All requested information is mandatory, if applicable.

Account Controller:	
Individual's Name:	
Controller's Full Address:(Address from where the	trading is taking place)
Direct Phone Number:	Email Address:
Job Title/Position:	Employer Name:
Relationship to Account Owner:	
Employer NFA ID # (if any):	
Controller/Individual NFA ID # (if any):	
Employer LEI Code (Legal Entity Identifier (if any):	



Exemption from Registration as a CTA (if applicable)

Controller hereby represents and warrants to the Company that Controller has reviewed the registration requirements, as amended from time to time, of the Commodity Exchange Act, the Commodity Futures Trading Commission ("CFTC"), and the National Futures Association ("NFA") relating to commodity trading advisors and is properly registered with the CFTC and a member of the NFA or is exempt from CFTC registration because of the following:

______(a) Controller has provided advice to 15 or fewer persons during the past 12 months and does

(a)	Controller has provided ac not hold itself out to the pu	lvice to 15 or fewer persons during the past 12 months and does blic as a CTA.
(b)	nonprofit, voluntary memb	processor, broker, or seller in cash market transactions or (2) ership, general farm organization providing advice on the sale or and any trading advice is solely incidental to the conduct of this
(c)	Controller is registered in a business of profession.	nother capacity and their advice is solely incidental to their principal
(d)	Controller is a relative of the	ne customer. Describe:
(e)		of the United States, is located outside of the United States, and iscretionary trading authority over non-United States persons.
(f)	Other:	
Disclosure Docume	ent Information (Must b	e completed)
		Regulations and NFA Rules to furnish a disclosure document to from doing so. Please indicate which of the following are accurate:
(g)		the Customer valid disclosure document from the Controller. upany a copy of the document and the executed signature pages.
(h)	Controller has not provided	the Customer with a disclosure document.
Controller's Agre	ement	
promptly notify the Comto indemnify the Compaexpenses, of any kind of	npany if the above representa any and hold the Company or nature relating to any act	ed as Customer's agent and attorney-in-fact. Controller agrees to ations change or become inaccurate in any way. Controller agrees harmless from any and all losses, costs, damages, liabilities and or omission to act of the Controller under this authorization. The any shall not be liable for any action or inaction by the Controller.
Signature		Controller Signature
If Joint Account, All Pe	ersons Must Sign	Date
Authorization to s	send duplicate statem	nents
I authorize Marex NA to	send duplicate statements t	o service providers of the advisor.
Signature		Date
If Joint Account, All Pe	ersons Must Sign	 Date