



## Interactive Brokers LLC Customer Agreement Roth Individual Retirement Account

### **Article I**

Customer is establishing a Roth individual retirement account under section 408A of the Internal Revenue Code to provide for his or her retirement and for the support of his or her beneficiaries after death.

### **Article II**

Customer agrees that such individual retirement account shall be administered by Equity Trust Company ("Equity Trust Company" or "Trustee") who will act as Trustee with regard to this account.

Customer agrees that he or she has received, read and understands the documents included in the "Traditional, Rollover, Roth, or SEP Individual Retirement Account" Application Booklet ("the IRA Application Booklet") produced by Principal Trust Company and the Addendum provided by Equity Trust Company that is distributed during the Interactive Brokers LLC ("IB") application process and is also available on IB's website. Included in the IRA Application Booklet are the Trustee's Privacy Notice, Internal Revenue Service Opinion Letter and the Disclosure Statement for Self-Directed Individual Retirement Accounts. Customer acknowledges having received and read these documents.

Customer agrees to be bound by the following points included in the IRA Application Booklet:

I appoint Equity Trust Company to serve as Trustee. By making this appointment, I agree to and acknowledge the following:

- » I have read and understand the Trust Agreement and Disclosure Statement included in the IRA Application Booklet and agree to abide by the terms of the plan documents listed above.
- » I have read and understand the information provided in the Instructions included in the IRA Application Booklet regarding float.
- » I understand Equity Trust Company is not an investment advisor and does not supervise or control my investment representative. Equity Trust Company does not endorse any particular investment. I agree to use independent judgment in making my investment decisions.
- » I agree to resolve disputes with Equity Trust Company through binding arbitration. See Article 5.8G of the Trust Agreement included in the IRA Application Booklet.
- » I certify that the social security number provided on the IB IRA Application is true and correct.

### **Article III**

1. **Customer Agreement:** This Agreement ("Agreement") governs the relationship between Customer and Interactive Brokers LLC ("IB"). If this Agreement varies from the IB website, this Agreement controls. This Agreement cannot be amended or waived except in writing by an IB officer. Customer Service employees cannot

amend or waive any part of this Agreement. Customer acknowledges that IB may modify this Agreement by sending notice of the revised Agreement by e-mail or upon Customer log-in. Customer's use of IB after such notice constitutes acceptance of the revised Agreement.

2. **No Investment, Tax or Trading Advice:** IB representatives are not authorized to provide investment, tax or trading advice or to solicit orders. Nothing on IB's website is a recommendation or solicitation to buy or sell securities, futures or other investments.
3. **Responsibility for Customer Orders/Trades:** Customer acknowledges that IB does not know whether someone entering orders with Customer's user name/password is Customer. Unless IB is notified and agrees, Customer will not allow anyone to access Customer's account. Customer is responsible for the confidentiality and use of Customer's user name/password and agrees to report any theft/loss of such user name/password, or any unauthorized access to Customer's account, immediately by telephone or electronically through the IB website. Customer remains responsible for all transactions entered using Customer's user name/password.
4. **Order Routing:** Unless otherwise directed, IB will select the market/dealer to which to route Customer's orders. For products traded at multiple markets, IB may provide "Smart Routing", which seeks the best market for each order through a computerized algorithm. Customer should choose Smart Routing if available. If Customer directs orders to a particular market, Customer assumes responsibility for knowing and trading in accordance with the rules and policies of that market (e.g., trading hours, order types, etc.). IB cannot guarantee execution of every order at the best posted price: IB may not have access to every market/dealer; other orders may trade ahead; market centers may not honor posted prices or may re-route orders for manual handling; or market rules, decisions or system failures may prevent/delay execution of Customer's orders or cause orders not to receive the best price.
5. **Order Cancellation/Modification:** Customer acknowledges that it may not be possible to cancel/modify an order and that Customer is responsible for executions notwithstanding a cancel/modify request.
6. **Order Execution:** IB shall execute Customer orders as agent, unless otherwise confirmed. IB can execute Customer orders as principal. IB may use another broker, or an affiliate, to execute orders, and they have benefit of all IB's rights hereunder. IB may decline any Customer order, or terminate Customer's use of IB's services at any time in IB's discretion. All transactions are subject to rules and policies of relevant markets and clearinghouses, and applicable laws and regulations. **IB IS NOT LIABLE FOR ANY ACTION OR DECISION OF ANY EXCHANGE, MARKET, DEALER, CLEARINGHOUSE OR REGULATOR.**
7. **Confirmations:**
  - A. **Customer agrees to monitor each order until IB confirms execution or cancellation. Customer acknowledges that confirmations of executions or cancellations may be delayed or may be erroneous (e.g. due to computer system issues) or may be cancelled/adjusted by an exchange. Customer is bound by the actual order execution, if consistent with Customer's order. If IB confirms execution or cancellation in error and Customer delays reporting such error, IB reserves the right to remove the trade from the account or require Customer to accept the trade, in IB's discretion.**
  - B. **Customer agrees to notify IB immediately by telephone or electronically through the IB website if: i) Customer fails to receive an accurate confirmation of an execution or cancellation; ii) Customer receives a confirmation that is different than Customer's order; iii) Customer receives a confirmation for an order that Customer did not place; or iv) Customer receives an account statement, confirmation, or other information reflecting inaccurate orders, trades, balances, positions, margin status, or transaction history. Customer acknowledges that IB may adjust Customer's account to correct any error. Customer agrees to promptly return to IB any assets erroneously distributed to Customer.**
8. **Proprietary Trading - Display of Customer Orders:** Subject to all laws and regulations, Customer authorizes IB to execute proprietary trades of itself and its affiliates, though IB may simultaneously hold unexecuted Customer orders for the same products at the same price.

9. **Customer Qualification:** Customer warrants that their application is true and complete; will promptly notify IB of any information changes; and authorizes IB to make any inquiry to verify information.
- A. **Natural Persons:** Customer warrants that Customer is over 18; is under no legal incapacity; and has sufficient knowledge and experience to understand the nature and risks of the products to be traded.
  - B. **Organizations:** Customer and its authorized representatives warrant that Customer: (i) is authorized under its governing document(s) and in the jurisdictions in which it is organized and/or regulated to enter this Agreement and trade (including on margin if applicable); (ii) is under no legal incapacity; and (iii) that persons identified to enter orders have proper authority and have sufficient knowledge and experience to understand the nature and risks of the products to be traded.
  - C. **Trusts:** "Customer" refers to the Trust and/or Trustees. Trustee(s) represent(s) that there are no Trustees other than listed in the application and certifies(y) that IB may follow instructions from any Trustee and deliver funds, securities, or any other assets to any Trustee or on any Trustee's instructions, including delivering assets to a Trustee personally. IB, in its discretion, may require written consent of any or all Trustee(s) prior to following instructions of any Trustee. Trustee(s) has (have) the power under the Trust documents and applicable law to enter this Agreement, open the type of account applied for, and enter transactions and issue instructions. Such powers include, without limit, authority to buy, sell (including short), exchange, convert, tender, redeem and withdraw assets (including delivery of securities to/from the account) to trade securities on margin or otherwise (including purchase/sale of options), and trade futures and/or options on futures, for the Trust. Should only one Trustee execute this Agreement, Trustee represents that Trustee has the authority to execute this Agreement, without consent by the other Trustees. Trustee(s) certifies(y) that all transactions for this account will comply with the Trust documents and applicable law. Trustee(s), jointly and severally, shall indemnify IB and hold IB harmless from any claim, loss, expense or liability for effecting any transactions, and acting upon any instructions given by the Trustee(s).
  - D. **Regulated Persons and Entities:** Unless Customer notifies IB otherwise, Customer represents that Customer is not a broker-dealer; futures commission merchant; or affiliate, associated person or employee thereof. Customer agrees to notify IB immediately by telephone or electronically through the IB website if Customer becomes employed or associated with a broker-dealer or futures commission merchant.
10. **Joint Accounts:** Each joint account holder agrees that each joint holder has authority, without notice to the other, to: (i) buy/sell securities, futures or other products (including on margin); (ii) receive account confirmations and correspondence; (iii) receive and dispose of money, securities or other assets; (iv) enter, terminate, or agree to modify this Agreement; (v) waive any part of this Agreement; and (vi) deal with IB as if each joint holder was the sole holder. Notice to any joint holder constitutes notice to all joint holders. Each joint account holder is jointly and severally liable to IB for all account matters. IB may follow instructions of any joint holder and make delivery to any joint account holder individually of any account property.

Upon death of any joint holder, the surviving holder shall give IB notice by telephone or electronically through the IB website and IB may, before or after notice, initiate proceedings, require documents, retain assets and/or restrict transactions as it deems advisable to protect itself against any liability or loss. The estate of any deceased joint account holder shall be liable and each survivor will be liable, jointly and severally, to IB for any debt or loss in the account or upon liquidation of the account. Unless Customers indicate otherwise, IB may presume that account holders are joint tenants with rights of survivorship. Upon death of any joint holder, the account shall be vested in the surviving holders, without in any manner releasing the deceased joint holder's estate from liability.

11. **Margin:**
- A. **Risk of Margin Trading:** Margin trading is highly risky and may result in a loss of funds greater than Customer has deposited in the account. Customer has read the "Disclosure of Risks of Margin Trading" provided separately by IB.
  - B. **Requirement to Maintain Sufficient Margin Continuously:** Margin transactions are subject to initial and maintenance margin requirements of exchanges, clearinghouses and regulators and also to any additional margin requirement of IB, which may be greater ("Margin Requirements"). **IB MAY MODIFY MARGIN**

**REQUIREMENTS FOR ANY OR ALL CUSTOMERS FOR ANY OPEN OR NEW POSITIONS AT ANY TIME, IN IB'S SOLE DISCRETION.** Customer shall monitor their account so that at all times the account contains sufficient equity to meet Margin Requirements. IB may reject any order if the account has insufficient equity to meet Margin Requirements, and may delay processing any order while determining margin status. Customer shall maintain, without notice or demand, sufficient equity at all times to continuously meet Margin Requirements. Formulas for calculating Margin Requirements on the IB website are indicative only and may not reflect actual Margin Requirements. Customers must at all times satisfy whatever Margin Requirement is calculated by IB.

- C. **IB Will Not Issue Margin Calls:** IB does not have to notify Customer of any failure to meet Margin Requirements prior to IB exercising its rights under this Agreement. Customer acknowledges that IB generally will not issue margin calls; generally will not credit Customer's account to meet intraday or overnight margin deficiencies; and is authorized to liquidate account positions in order to satisfy Margin Requirements without prior notice.
- D. **Liquidation of Positions and Offsetting Transactions:**
- i. **IF AT ANY TIME CUSTOMER'S ACCOUNT HAS INSUFFICIENT EQUITY TO MEET MARGIN REQUIREMENTS OR IS IN DEFICIT, IB HAS THE RIGHT, IN ITS SOLE DISCRETION, BUT NOT THE OBLIGATION, TO LIQUIDATE ALL OR ANY PART OF CUSTOMER'S POSITIONS IN CUSTOMER'S ACCOUNT, AT ANY TIME AND IN ANY MANNER AND THROUGH ANY MARKET OR DEALER, WITHOUT PRIOR NOTICE OR MARGIN CALL TO CUSTOMER. CUSTOMER SHALL BE LIABLE AND WILL PROMPTLY PAY IB FOR ANY DEFICIENCIES IN CUSTOMER'S ACCOUNT THAT ARISE FROM SUCH LIQUIDATION OR REMAIN AFTER SUCH LIQUIDATION. IB HAS NO LIABILITY FOR ANY LOSS SUSTAINED BY CUSTOMER IN CONNECTION WITH SUCH LIQUIDATIONS (OR IF THE IB SYSTEM DELAYS EFFECTING, OR DOES NOT EFFECT, SUCH LIQUIDATIONS) EVEN IF CUSTOMER RE-ESTABLISHES ITS POSITION AT A WORSE PRICE.**
  - ii. IB may allow Customer to pre-request the order of liquidation in event of a margin deficiency, but such requests are not binding on IB and IB retains sole discretion to determine the assets to be liquidated and the order/manner of liquidation. IB may liquidate through any market or dealer, and IB or its affiliates may take the other side of the transactions consistent with laws and regulations. If IB liquidates any/all positions in Customer's account, such liquidation shall establish Customer's gain/loss and remaining indebtedness to IB, if any. Customer shall reimburse and hold IB harmless for all actions, omissions, costs, fees (including, but not limited to, attorney's fees), or liabilities associated with any such transaction undertaken by IB. If IB executes an order for which Customer did not have sufficient equity, IB has the right, without notice, to liquidate the trade and Customer shall be responsible for any resulting loss and shall not be entitled to any resulting profit.
  - iii. If IB does not, for any reason, liquidate under-margined positions, and issues a margin call, Customer must satisfy such call immediately by depositing funds. Customer acknowledges that even if a call is issued, IB still may liquidate positions at any time.
  - iv. Customer acknowledges that IB also has the right to liquidate all or part of Customer's positions without prior notice: (i) if any dispute arises concerning any Customer trade, (ii) upon any "Default" as described in 17 below, or (iii) whenever IB deems liquidation necessary or advisable for IB's protection.

12. **Universal Accounts:** An IB Universal Account is two underlying accounts, an SEC-regulated securities account and a CFTC-regulated commodity account. Customer authorizes transfers between the securities and commodity accounts to cover Margin Requirements and other obligations, and acknowledges IB may liquidate positions to cover obligations in the other account. **Customer authorizes IB to provide combined confirmations/statements for both accounts. Customer acknowledges that only assets in the securities account are covered by SIPC protection and excess coverage and not assets in the commodity account.**
13. **Short Sales:** Customer acknowledges that short sales must be done in a margin account, subject to Margin Requirements; that prior to selling short, IB must believe it can borrow stock for delivery; and that if IB cannot

borrow stock (or re-borrow after a recall notice) IB may buy-in stock on Customer's behalf, without notice to Customer, to cover short positions and Customer is liable for any losses/costs.

14. **Event of Default:** A "Default" occurs automatically, without notice upon: (i) Customer breach/repudiation of any agreement with IB; (ii) Customer failure to provide assurance satisfactory to IB of performance of an obligation, after request from IB in IB's sole discretion; (iii) proceedings by/against Customer under any bankruptcy, insolvency, or similar law; (iv) assignment for the benefit of Customer's creditors; (v) appointment of a receiver, trustee, liquidator or similar officer for Customer or Customer property; (vi) Customer representations being untrue or misleading when made or later becoming untrue; (vii) legal incompetence of Customer; (viii) proceeding to suspend Customer business or license by any regulator or organization; (ix) IB having reason to believe that any of the foregoing is likely to occur imminently.

Customer unconditionally agrees that, upon a Default, IB may terminate any or all IB's obligations to Customer and IB shall have the right in its discretion, but not the obligation, without prior notice, to liquidate all or any part of Customer's positions in any IB account, individual or joint, at any time and any manner and through any market or dealer. Customer shall reimburse and hold IB harmless for all actions, omissions, costs, fees (including, but not limited to, attorney's fees), or liabilities associated with any Customer Default or any transaction undertaken by IB upon Default.

15. **Suspicious Activity:** If IB in its sole discretion believes that a Customer account has been involved in any fraud or crime or violation of laws or regulations, or has been accessed unlawfully, or is otherwise involved in any suspicious activity (whether victim or perpetrator or otherwise), IB may suspend or freeze the account or any privileges of the account, may freeze or liquidate funds or assets, or may utilize any of the remedies in this Agreement for a "Default".
16. **Multi-Currency Function in IB Accounts:** Customers may be able to trade products denominated in different currencies using a base currency chosen by Customer. Upon purchase of a product denominated in a different currency from the base currency, a margin loan is created to fund the purchase, secured by the assets in Customer's accounts. If Customer maintains positions denominated in foreign currencies, IB will calculate Margin Requirements by applying exchange rates specified by IB. **IB WILL APPLY "HAIRCUTS" (A PERCENTAGE DISCOUNT ON THE FOREIGN CURRENCY EQUITY AMOUNT) TO REFLECT THE POSSIBILITY OF FLUCTUATING EXCHANGE RATES BETWEEN THE BASE CURRENCY AND THE FOREIGN CURRENCY. CUSTOMER MUST CLOSELY MONITOR MARGIN REQUIREMENTS AT ALL TIMES, PARTICULARLY FOR POSITIONS DENOMINATED IN FOREIGN CURRENCIES, BECAUSE FLUCTUATION IN THE CURRENCY AND THE VALUE OF THE UNDERLYING POSITION CAN CAUSE A MARGIN DEFICIT.**
17. **Foreign Currency Exchange ("Forex") Transactions:**

- A. **HIGH RISKS OF FOREX TRADING:** FOREX TRADING IS GENERALLY UNREGULATED, IS HIGHLY RISKY DUE TO THE LEVERAGE (MARGIN) INVOLVED, AND MAY RESULT IN LOSS OF FUNDS GREATER THAN CUSTOMER DEPOSITED IN THE ACCOUNT. Customer acknowledges the "Risk Disclosure Statement for Forex Trading and Multi-Currency Accounts" provided separately by IB.
- B. For Forex transactions, IB generally will act as agent or riskless principal and charge a fee. IB may effect Forex transactions through an affiliate or third party, which may profit or lose from such transactions. Customer agrees that IB may transfer to or from Customer's regulated futures or securities account(s) from or to any of Customer's non-regulated Forex account any funds or assets that may be required to avoid margin calls, reduce debit balances or for any other lawful reason.
- C. **Netting:** (i) Netting by Novation. Each Forex transaction between Customer and IB will immediately be netted with all then existing Forex transactions between Customer and IB for the same currencies to constitute one transaction. (ii) Payment Netting. If on any delivery date more than one delivery of a currency is due, each party shall aggregate the amounts deliverable and only the difference shall be delivered. (iii) Close-Out Netting. If Customer: (a) incurs a margin deficit in any IB account, (b) defaults on any obligation to IB, (c) becomes subject to bankruptcy, insolvency or other similar proceedings, or (d) fails to pay debts when due, IB has the right but not the obligation to close-out Customer's Forex transactions, liquidate all or some of Customer's collateral and apply the proceeds to any debt to IB. (iv) Upon Close-Out Netting or any "Default",

all outstanding Forex transactions will be deemed terminated as of the time immediately preceding the triggering event, petition or proceeding. (v) IB's rights herein are in addition to any other rights IB has (whether by agreement, by law or otherwise).

D. Nothing herein constitutes a commitment of IB to offer Forex transactions generally or to enter into any specific Forex transaction. IB reserves the unlimited right to refuse any Forex order or to decline to quote a two-waymarket in any currency.

18. **Commodity Options and Futures Not Settled in Cash:** Customer acknowledges that: (A) commodity options cannot be exercised and must be closed out by offset; and (B) for futures contracts that settle not in cash but by physical delivery of the commodity (including currencies not on IB's Deliverable Currency List), Customer cannot make or receive delivery. If Customer has not offset a commodity option or physical delivery futures position prior to the deadline on the IB website, IB is authorized to roll or liquidate the position or liquidate any position or commodity resulting from the option or futures contract, and Customer is liable for all losses/costs.
19. **Commissions and Fees, Interest Charges, Funds:** Commissions and fees are as specified on the IB website unless otherwise agreed in writing by an officer of IB. Customer acknowledges that IB deducts commissions/fees from Customer accounts, which will reduce account equity. Positions will be liquidated if commissions or other charges cause a margin deficiency. Changes to commissions/fees are effective immediately upon either of: posting on the IB website or email or other written notice to Customer. IB shall pay credit interest to and charge debit interest from Customer at interest rates and terms on the IB website. Customer funds will not be disbursed until after transactions are settled. Terms and conditions for deposit and withdrawal of funds (including holding periods) are as specified on the IB website.
20. **Account Deficits:** If a cash account incurs a deficit, margin interest rates will apply until the balance is repaid, and IB has the right, but not the obligation, to treat the account as a margin account. **Customer agrees to pay reasonable costs of collection for any unpaid Customer deficit, including attorneys' and collection agent fees.**
21. **Risks of Foreign Markets; After Hours Trading:** Customer acknowledges that trading securities, options, futures, currencies, or any product on a foreign market is speculative and involves high risk. There also are special risks of trading outside ordinary market hours, including risk of lower liquidity, higher volatility, changing prices, un-linked markets, news announcements affecting prices, and wider spreads. **Customer represents that Customer is knowledgeable and able to assume these risks.**
22. **Knowledge of Securities, Warrants and Options; Corporate Actions:** Customer acknowledges Customer's responsibility for knowing the terms of any securities, options, warrants or other products in Customer's account, including upcoming corporate actions (e.g., tender offers, reorganizations, stock splits, etc.). IB has no obligation to notify Customer of deadlines or required actions or dates of meetings, nor is IB obligated to take any action without specific written instructions sent by Customer to IB electronically through the IB website.
23. **Quotes, Market Information, Research and Internet Links:** Quotes, news, research and information accessible through IB (including through links to outside websites) ("Information") may be prepared by independent Providers. The Information is the property of IB, the Providers or their licensors and is protected by law. Customer agrees not to reproduce, distribute, sell or commercially exploit the Information in any manner without written consent of IB or the Providers. IB reserves the right to terminate access to the Information. None of the Information constitutes a recommendation by IB or a solicitation to buy or sell. Neither IB nor the Providers guarantee accuracy, timeliness, or completeness of the Information, and Customer should consult an advisor before making investment decisions. **RELIANCE ON QUOTES, DATA OR OTHER INFORMATION IS AT CUSTOMER'S OWN RISK. IN NO EVENT WILL IB OR THE PROVIDERS BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR INDIRECT DAMAGES ARISING FROM USE OF THE INFORMATION. THERE IS NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, REGARDING THE INFORMATION, INCLUDING WARRANTY OF MERCHANTABILITY, WARRANTY OF FITNESS FOR A PARTICULAR USE, OR WARRANTY OF NON-INFRINGEMENT.**
24. **License to Use IB Software:** IB grants Customer a non-exclusive, non-transferable license to use IB Software solely as provided herein. Title to IB Software and updates shall remain the sole property of IB, including all patents, copyrights and trademarks. Customer shall not sell, exchange, or transfer the IB Software to others.

Customer shall not copy, modify, translate, decompile, reverse engineer, disassemble or reduce to a human readable form, or adapt, the IB Software or use it to create a derivative work, unless authorized in writing by an officer of IB. IB is entitled to immediate injunctive relief for threatened breaches of these undertakings.

25. **LIMITATION OF LIABILITY AND LIQUIDATED DAMAGES PROVISION:** CUSTOMER ACCEPTS THE IB SYSTEM "AS IS", AND WITHOUT WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, PURPOSE OR APPLICATION; TIMELINESS; FREEDOM FROM INTERRUPTION; OR ANY IMPLIED WARRANTIES ARISING FROM TRADE USAGE, COURSE OF DEALING OR COURSE OF PERFORMANCE. UNDER NO CIRCUMSTANCES SHALL IB BE LIABLE FOR ANY PUNITIVE, INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL LOSS OR DAMAGES, INCLUDING LOSS OF BUSINESS, PROFITS OR GOODWILL. IB SHALL NOT BE LIABLE TO CUSTOMER BY REASON OF DELAYS OR INTERRUPTIONS OF SERVICE OR TRANSMISSIONS, OR FAILURES OF PERFORMANCE OF THE IB SYSTEM, REGARDLESS OF CAUSE, INCLUDING, BUT NOT LIMITED TO, THOSE CAUSED BY HARDWARE OR SOFTWARE MALFUNCTION; GOVERNMENTAL, EXCHANGE OR OTHER REGULATORY ACTION; ACTS OF GOD; WAR, TERRORISM, OR IB'S INTENTIONAL ACTS. CUSTOMER RECOGNIZES THAT THERE MAY BE DELAYS OR INTERRUPTIONS IN THE USE OF THE IB SYSTEM, INCLUDING, FOR EXAMPLE, THOSE CAUSED INTENTIONALLY BY IB FOR PURPOSES OF SERVICING THE IB SYSTEM. **IN NO EVENT SHALL IB'S LIABILITY, REGARDLESS OF THE FORM OF ACTION AND DAMAGES SUFFERED BY CUSTOMER, EXCEED THE HIGHEST TOTAL MONTHLY COMMISSIONS PAID BY CUSTOMER TO IB OVER THE 6 MONTHS PRIOR TO ANY INCIDENT.**
26. **Customer Must Maintain Alternative Trading Arrangements:** Computer-based systems such as those used by IB are inherently vulnerable to disruption, delay or failure. **CUSTOMER MUST MAINTAIN ALTERNATIVE TRADING ARRANGEMENTS IN ADDITION TO CUSTOMER'S IB ACCOUNT FOR EXECUTION OF CUSTOMER'S ORDERS IN THE EVENT THAT THE IB SYSTEM IS UNAVAILABLE.** By signing this Agreement, Customer represents that Customer maintains alternative trading arrangements.
27. **IB and Its Affiliates:** A copy of IB's audited financial statements shall be posted on the IB website and, upon request, mailed to Customer. Customers shall rely only on the financial condition of IB, and not on its affiliates, which are not liable for IB's acts and omissions.
28. **DISCLOSURE STATEMENT: THIS STATEMENT IS FURNISHED TO YOU BECAUSE RULE 190.10(c) OF THE COMMODITY FUTURES TRADING COMMISSION REQUIRES IT FOR REASONS OF FAIR NOTICE UNRELATED TO IB'S CURRENT FINANCIAL CONDITION: (A) YOU SHOULD KNOW THAT IN THE UNLIKELY EVENT OF THIS COMPANY'S BANKRUPTCY, PROPERTY, INCLUDING PROPERTY SPECIFICALLY TRACEABLE TO YOU, WILL BE RETURNED, TRANSFERRED OR DISTRIBUTED TO YOU, OR ON YOUR BEHALF, ONLY TO THE EXTENT OF YOUR PRO RATA SHARE OF ALL PROPERTY AVAILABLE FOR DISTRIBUTION TO CUSTOMERS; (B) NOTICE CONCERNING THE TERMS FOR THE RETURN OF SPECIFICALLY IDENTIFIABLE PROPERTY WILL BE MADE BY PUBLICATION IN A NEWSPAPER OF GENERAL CIRCULATION. (C) THE COMMISSION'S REGULATIONS CONCERNING BANKRUPTCIES OF COMMODITY BROKERS CAN BE FOUND AT 17 CODE OF FEDERAL REGULATIONS PART 190.**
29. **Consent To Accept Electronic Records And Communications**  
IB provides electronic trade confirmations, account statements, tax information and other Customer records and communications (collectively, "Records and Communications") in electronic form. Electronic Records and Communications may be sent to Customer's Trader Workstation ("TWS") or to Customer's e-mail address, or for security purposes may be posted on the IB website and customer will need to login and retrieve the Communication. By entering into this Agreement, Customer consents to the receipt of electronic Records and Communications. Such consent will apply on an ongoing basis and for every tax year unless withdrawn by Customer. Customer may withdraw such consent at any time by providing electronic notice to IB through the IB website. If Customer withdraws such consent, IB will provide required tax documents in paper form upon request by telephone or via the IB website. However, IB reserves the right to require Customer to close Customer's account.

In order to trade using the IB TWS, and to receive Records and Communications through the TWS, there are

certain system hardware and software requirements, which are described on the IB Website at [www.interactivebrokers.com](http://www.interactivebrokers.com). Since these requirements may change, Customer must periodically refer to the IB website for current system requirements. To receive electronic mail from IB, Customer is responsible for maintaining a valid Internet e-mail address and software allowing customer to read, send and receive e-mail. Customer must notify IB immediately of a change in Customer's e-mail address by using those procedures to change a Customer e-mail address that may be available on the IB website.

30. **Miscellaneous:**

- A. This Agreement is governed by the laws of the State of New York, without giving effect to conflict of laws provisions. Courts of New York have exclusive jurisdiction over disputes relating to this Agreement, except when arbitration is provided. **IN ALL JUDICIAL ACTIONS, ARBITRATIONS, OR DISPUTE RESOLUTION METHODS, THE PARTIES WAIVE ANY RIGHT TO PUNITIVE DAMAGES.**
- B. Customer agrees to the provision of this Agreement in English and represents that Customer understands its terms and conditions. This Agreement contains the entire agreement between the parties, who have made no other representations or warranties. If any provision of this Agreement is unenforceable, it shall not invalidate other provisions. Failure of IB to enforce any term or condition of this Agreement is not a waiver of the term/condition.
- C. Customer consents to recording of all telephone conversations. Customer acknowledges the IBG Privacy Statement and consents to collection/use of Customer information as described therein.
- D. Customer may not assign or transfer any rights or obligations hereunder without the prior written consent of IB. Upon notice to Customer IB may assign this Agreement to another broker-dealer or futures commission merchant. This Agreement shall inure to the benefit of IB's successors and assigns. IB may terminate this Agreement or its services to Customer at any time. Customer may close its account upon notice to IB electronically through the IB website, but only after all positions are closed and all other requirements specified on the IB website regarding account closure are satisfied.

31. **Mandatory Arbitration:**

- A. **This agreement contains a pre-dispute arbitration clause. By signing an arbitration agreement the parties agree as follows:**
  - » **ALL PARTIES TO THIS AGREEMENT ARE GIVING UP THE RIGHT TO SUE EACH OTHER IN COURT, INCLUDING THE RIGHT TO A TRIAL BY JURY, EXCEPT AS PROVIDED BY THE RULES OF THE ARBITRATION FORUM IN WHICH A CLAIM IS FILED.**
  - » **ARBITRATION AWARDS ARE GENERALLY FINAL AND BINDING; A PARTY'S ABILITY TO HAVE A COURT REVERSE OR MODIFY AN ARBITRATION AWARD IS VERY LIMITED.**
  - » **THE ABILITY OF THE PARTIES TO OBTAIN DOCUMENTS, WITNESS STATEMENTS AND OTHER DISCOVERY IS GENERALLY MORE LIMITED IN ARBITRATION THAN IN COURT PROCEEDINGS.**
  - » **THE ARBITRATORS DO NOT HAVE TO EXPLAIN THE REASON(S) FOR THEIR AWARD.**
  - » **UNLESS, IN AN ELIGIBLE CASE, A JOINT REQUEST FOR AN EXPLAINED DECISION HAS BEEN SUBMITTED BY ALL PARTIES TO THE PANEL AT LEAST 20 DAYS PRIOR TO THE FIRST SCHEDULED HEARING DATE.**
  - » **THE PANEL OF ARBITRATORS WILL TYPICALLY INCLUDE A MINORITY OF ARBITRATORS WHO WERE OR ARE AFFILIATED WITH THE SECURITIES INDUSTRY.**
  - » **THE RULES OF SOME ARBITRATION FORUMS MAY IMPOSE TIME LIMITS FOR BRINGING A CLAIM IN ARBITRATION.**
  - » **IN SOME CASES, A CLAIM THAT IS INELIGIBLE FOR ARBITRATION MAY BE BROUGHT IN COURT.**
  - » **THE RULES OF THE ARBITRATION FORUM IN WHICH THE CLAIM IS FILED, AND ANY AMENDMENTS THERETO, SHALL BE INCORPORATED INTO THIS AGREEMENT.**



- B. Customer agrees that any controversy, dispute, claim, or grievance between IB, any IB affiliate or any of their shareholders, officers, directors employees, associates, or agents, on the one hand, and Customer or, if applicable, Customer's shareholders, officers, directors employees, associates, or agents on the other hand, arising out of, or relating to, this Agreement, or any account(s) established hereunder in which securities may be traded; any transactions therein; any transactions between IB and Customer; any provision of the Customer Agreement or any other agreement between IB and Customer; or any breach of such transactions or agreements, shall be resolved by arbitration, in accordance with the rules then prevailing of any one of the following: (a) The Financial Industry Regulatory Authority; or (b) any other exchange of which IB is a member, as the true claimant-in-interest may elect. If Customer is the claimant-in-interest and has not selected an arbitration forum within ten days of providing notice of Customer's intent to arbitrate, IB shall select the forum. The award of the arbitrators, or a majority of them, shall be final, and judgment upon the award rendered may be entered in any court, state or federal, having jurisdiction.
- C. No person shall bring a putative or certified class action to arbitration, nor seek to enforce any pre-dispute arbitration agreement against any person who has initiated in court a putative class action; or who is a member of a putative class who has not opted out of the class with respect to any claims encompassed by the putative class action until:
- » the class certification is denied; or
  - » the class is decertified; or
  - » the customer is excluded from the class by the court. Such forbearance to enforce an agreement to arbitrate shall not constitute a waiver of any rights under this Agreement except to the extent stated herein.

**CERTIFICATION FOR U.S. TAXPAYERS ONLY:**

*Under penalties of perjury, I certify that:*

- 1) The number provided is my correct taxpayer identification number and*
- 2) I am not subject to backup withholding because: a) I am exempt from backup withholding, or b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends or the IRS has notified me that I am no longer subject to backup withholding.*
- 3) I am a U.S. person (including a U.S. resident alien).*

THIS AGREEMENT CONTAINS A PRE-DISPUTE ARBITRATION CLAUSE IN PARAGRAPH 31. BY SIGNING THIS AGREEMENT I ACKNOWLEDGE THAT THIS AGREEMENT CONTAINS A PRE-DISPUTE ARBITRATION CLAUSE AND THAT I HAVE RECEIVED, READ AND UNDERSTOOD THE TERMS THEREOF.