

Approved by

(ROSFP):\_

# **Options Application and Agreement**

**Firstrade Account Number** 

### (if application is for an existing account - otherwise leave blank) **Applicant Information** Name (First, Middle, Last for individual / indicate entity name for Entity/Trusts) Co-Applicant's Name (For Joint Accounts Only) **Employment Status** Employed SelfEmployed Retired Student Homemaker Employed Employed Retired Student Homemaker Employed Options Investment Objectives (Level 2, 3 & 4 require "Speculation" to be checked) Speculation Growth Income Capital Preservation **Investment Experience** None Limited - 1-2 years Good - 3-5 years Extensive - 5 years or more **Risk Tolerance** Low Medium High **Investment Time Horizon** Short-less than 3 years Average - 4-7 years Longest - 8 years or more Type of Trading Requested Level 2 Level Three (Margin Required) Level 1 Level Four (Margin Required) (Minimum equity of \$2,000) (Minimum equity of \$10,000) · Write Covered Calls • Write Covered Calls Write Covered Calls • Write Covered Calls · Write Cash-Secured Equity Puts • Write Cash-Secured Equity Puts • Purchase Calls & Puts • Purchase Calls & Puts Spreads & Straddles Purchase Calls & Puts Spreads & Straddles · Butterfly and Condor · Write Uncovered Puts · Butterfly and Condor Important Information • To add options trading privileges to a new and existing account, please provide all information and signature(s) below. Incomplete applications will cause your request to be delayed . Options trading is not granted automatically and the information will be used by Firstrade to assess your eligibility to open an options account. · Please upload completed form via the Form Center (Customer Service ->Form Center ->Upload Form) after logging into your Firstrade account, fax to +1-718-961-3919 or e-mail to account.service@firstrade.com · Prior to buying or selling an option, investors must read a copy of the Characteristics & Risk of Standardized Options, also known as the options disclosure document (ODD). It explains the characteristics and risks of exchange traded options. https://www.theocc.com/about/publications/character-risks.jsp **Option Agreement** I hereby confirm that I have read the provisions of this option agreement and understand the contents thereof. I hereby expressly confirm all the information contained on this application, especially those concerning income, net worth and executing options transactions for my account. BY SIGNING THIS AGREEMENT, I ACKNOWLEDGE (1) THAT, IN ACCORDANCE WITH PARAGRAPH 23 of the Firstrade Account Agreement and Information Guide, I AM AGREEING IN ADVANCE TO ARBITRATE ANY CONTROVERSIES WHICH MAY ARISE WITH YOU, AND (2) RECEIPT OF A COPY OF THIS AGREEMENT X Applicant's Signature Date Co-Applicant's Signature Date Office Use Only Type of Option Transaction Approved Write Covered Calls Purchase Calls & Puts Spread & Straddle Write Cash-Secured Equity Puts Write Uncovered Puts Approved by (Manager): Date:

Date:

Date OCC Disclosure Document Provided:



### FIRSTRADE OPTIONS AGREEMENT

This option agreement sets forth the respective rights and obligations arising in connection with any transaction by you (Firstrade Securities Inc. and Apex Clearing Corporation) on my behalf including but not limited to, the purchase and sale of put and call options:

1. I wish to commit a portion of my funds to trading in options. I consider myself sophisticated in investment matters and am able to read and understand confirmation and monthly statements. I realize and understand that any form of option trading has a number of risks connected therewith. I understand that the risk associated with option trading is extremely high, and in maintaining an option account and engaging in option trading through the facilities of your firm, I am engaging in transactions of a speculative nature. In investing in an option contract, I am speculating that the price of the underlying security will not only move in the direction which I anticipate (i.e. the price will move up in the case of a call option and move down in the case of a put option), but that the price move of the underlying security will also exceed the premium which I pay for the option, commissions and other transaction costs. Thus, if the price movement is not sufficient, I could lose my entire investment in the option contract. If I write an option contract without depositing or owning the underlying security, I realize that my risk of loss is potentially unlimited.

Notwithstanding this risk of loss I agree to honor all assignments and deliver to you the underlying security in the prescribed time, and if I fail to deliver the underlying security in the proper time, I designate you to act as my agent and buy in such stock at the current market price so that I may honor my commitment to deliver. I understand that my account will be debited for any loss and that you will charge me a commission and a fee for this service. I have sufficient income and other assets to sustain this risk inherent in such investments.

- 2. I will read the disclosure document entitled the <u>Characteristics and Risks of Standardized Options</u> available through <u>www.firstrade.com</u> or <u>www.theocc.com</u>, and any supplement thereto. I agree you shall not be held liable for risks such as those disclosed therein, including risks in connection with the execution, handling, purchasing, selling, and exercising of options for my account.
- 3. Any Decisions I make to enter into options transactions are entirely my own, and are made without any investment advice from you.
- 4. I agree to abide by all rules of the Options Clearing Corporation ("OCC"), or any securities exchange rules governing option transactions, including but not limited to position and exercise limit rules. Under the position limit rules, unless some different provision has been made by the OCC for a particular stock, no single investor or a group of investors acting in concert (regardless of whether the options are held in one or more accounts or through one or more brokers) may hold more than the allowable number of option contracts covering the same underlying stock or index on the CBOE or Amex, etc. Under the exercise limit rules, unless otherwise determined and announced by the OCC, no investor or group of investors acting in concert, within any five consecutive business days, may exercise more than the allowable number of options covering the same underlying security or index. The number of allowable contracts varies widely for different equity and index options.

- 5. Where I am long an option which is about to expire in the money, you are authorized, in your sole discretion and without notification to me, to exercise the option and liquidate the underlying stocks for my account, using your best efforts. This is in no way to be construed as an obligation on your part to sell or exercise such option on behalf of my account, and I therefore waive any and all claims for damages or loss which I may incur at any time against you arising out of the fact that any option in my account(s) was not exercised, unless I instructed you to do so.
- 6. There are special risks associated with uncovered option writing that expose the investor to potentially significant losses. Therefore, this type of strategy may not be suitable for all customers approved for options transactions.
  - The potential loss of uncovered call writing is unlimited. The writer of an uncovered call is in an extremely risky position and may incur large losses if the value of the underlying instrument increases above the exercise price.
  - As with writing uncovered calls, the risk of writing uncovered put options is substantial. The writer of an uncovered put option bears the risk of loss if the value of the underlying instrument declines below the exercise price. Such loss could be substantial if there is a significant decline in the value of the underlying instrument.
  - Uncovered option writing is thus suitable only for the knowledgeable investor who understands
    the risks, has the financial capacity and willingness to incur potentially substantial losses, and
    has sufficient liquid assets to meet applicable margin requirements. In this regard, if the value of
    the underlying instrument moves against an uncovered writer's options position, the investor's
    broker may request significant additional margin payments. If an investor does not make such
    margin payments, the broker may liquidate stock or options positions in the investor's account,
    with little or no prior notice in accordance with the investor's margin agreement.
  - For combination writing, where the investor writes both a put and a call on the same underlying instrument, the potential risk is unlimited.
  - If a secondary market in options were to be unavailable, investors could not engage in closing transactions, and an option writer would remain obligated until expiration or assignment.
  - The writer of an American-style option is subject to being assigned an exercise at any time after he/she has written the option until the option expires. By contrast, the writer of a European-style option is subject to exercise assignment only during the exercise period.

**NOTE:** It is expected that you will read the booklet entitled <u>CHARACTERISTICS AND RISKS OF</u> <u>STANDARDIZED OPTIONS</u> available from your broker. In particular, your attention is directed to the chapter entitled *Risks of Buying and Writing Options*. This statement is not intended to enumerate all of the risks entailed in writing uncovered options.

7. I have previously received from you a disclosure document entitled "Characteristics and Risks of Standardized Options" and any supplement thereto and I acknowledge your procedures regarding the latest hour at which exercise notices will be accepted by you. These procedures are as follows: Notice of exercise instructions must be given to you on normal business days not later than 4:30 p.m. Eastern Time. You will not be held liable for failure to tender an exercise if such notice is not received within the aforementioned time limitations. If I am an option writer, I understand that I am still liable for exercise against me within one business day following the expiration of the option contract.

- 8. I understand that should I have any open short position in options during the month of expiration which is in the money or near the exercise price, it is most likely it will be assigned on my short position as a writer of an option. Therefore, I should not take any action until being assured by you that you have received all notices of Assignment for your accounts from the Option Clearing Corp., and that the particular open short Options in the accounts have or have not been called. I also understand that notices of Assignment for option contracts are allocated among customers on a random selection basis and that a more detailed description of your allocation procedure is available upon request.
- 9. I am aware of Apex's requirements and time limitations for accepting an exercise notice and expiration date. I understand that I may not receive actual notice of exercise until the week following exercise. I bear full responsibility for taking action to exercise or sell valuable options; however, in the absence of my notifying you to exercise a valuable options contract by 4 p.m. Eastern Standard Time on the last business day prior to the expiration date of the options contract, I agree that Apex may exercise the options contract on my behalf. In the event of such exercise, the profit in excess of commission costs created thereby will be credited to my account. If I do not instruct you to exercise the valuable option by the time stated above, I waives any and all claims for damage or loss arising out of the fact that the option was not exercised. I understand that Apex utilizes a random method of allocation for all option(s) assignments received from the Option Clearing Corporation. Exercise assignment notices for options contracts are allocated among all customers' short positions within that series. This is accomplished by a manual procedure, which randomly selects from among all customer short positions, including positions established on the day of assignment, those contracts which are subject to exercise. All American short positions are liable for assignment at any time. I understand that a more detailed description of this procedure is available upon request.
- 10. I agree to maintain in my account(s) with you such margin as you deem necessary or advisable, which may be changed by you from time to time, for the protection of your position as endorser of option contracts issued pursuant to my orders, and to respond to any and all margin calls issued by you in connection with such account(s). If I fail to comply with your margin calls you are authorized, in your discretion and without notification to me, to take such action as you may deem appropriate to protect the position and obligation which you may have assumed at my request. This authorization is intended to include (without limitation thereby) the purchase and sale for my account and risk of any part or all of the shares represented by options endorsed by you at my request, and the purchase for my account and risk for such additional puts and calls as you may deem necessary to fully protect yourselves. Any securities and funds held by you in any account of mine with you shall be held by you as security for the performance by me of my obligation to you under this agreement.
- 11. This agreement is supplementary to a Margin Agreement simultaneously or heretofore entered into between us and shall in no event be deemed to abrogate or in any other way diminish any of your rights under the Margin Agreement; provided, however, that in the event of any conflict between the terms of this agreement and the terms of the Margin Agreement, the provisions of this agreement shall prevail.
- 12. You shall not be liable for loss caused directly or indirectly by government restriction, exchange or market rulings, war, strikes, or any other conditions beyond your control.
- 13. The provisions of this agreement shall apply to all put options, call options, or other options which may have been previously purchased, sold, executed, handled, endorsed or carried for my account(s) and shall also apply to all put options, call options or other options which you may hereafter purchase,

sell, handle, endorse or carry for my account(s) and shall inure to the benefit of your firm as now or hereafter constituted.

14. You are under no obligation to convey to me any information relating to the underlying securities covered by any options in my account(s) or any securities related thereto, or any information relating to the option, whether such information is then or thereafter known or available. I understand that any information, advice or notification in respect to any option or any underlying securities or securities related thereto which you may give me and which you are not required to give by the terms of this agreement, express or implied, shall not be construed as creating an implied agreement or course of dealing between us and shall not impair the provisions of this or any other agreement between us.

### 15. AGREEMENT TO ARBITRATE ALL CONTROVERSIES

I represent that I understand the terms of the arbitration clause, as follows:

- (a) 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.
- (b) Arbitration awards are generally final and binding; a party's ability to have a court reverse or modify an arbitration award is very limited.
- (c) The ability of the parties to obtain documents, witness statements and other discovery is generally more limited in arbitration than in court proceedings.
- (d) 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.
- (e) The panel of arbitrators will typically include a minority of arbitrators who were or are affiliated with the securities industry.
- (f) 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.
- (g) The rules of the arbitration forum in which the claim is filed, and any amendments thereto, shall be incorporated into this agreement.

The undersigned agrees, and by carrying an account of the undersigned you agree, that all controversies which may arise between us, including but not limited to those involving any transaction or the construction, performance, or breach of this or any other agreement between us, whether entered into prior, on or subsequent to the date hereof, shall be determined by arbitration. Any arbitration under this agreement shall be concluded before the New York Stock Exchange, Inc. ("NYSE") or the Financial Industry Regulatory Authority. ("FINRA"), and in accordance with its rules then in force. I may elect in the first instance whether arbitration shall be conducted before the NYSE or the FINRA, but if I fail to make such election, by registered letter or telegram addressed to you at your main office, before the expiration of five days after receipt of a written request from you to make such election, then you may make such election. Judgment upon the award of arbitrators may be entered in any court, state or federal, having jurisdiction.

16. Class-action matters are excluded from arbitration proceedings conducted by the FINRA. Therefore, it is further agreed that the parties to this agreement shall not 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; (i) the class certification is denied; or (ii) the class is decertified; or (iii) 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.

- 17. Unless I give specific instructions as to where to direct orders, I hereby authorize you or the introducing broker to select the exchange or market to which my orders are directed.
- 18. I understand that my options count is subject to further review and acceptance. Transactions in my account made prior to such review and acceptance are valid transactions, notwithstanding future restrictions or limitations you may place on my account. Additional Options FAQs is available through www.firstrade.com.
- 19. I will not hold you responsible for the availability, accuracy, timeliness, completeness, or security of trading securities through your platform. I therefore agree that you are not responsible for any losses I incur (meaning claims, damages, actions, demands, investment losses, or other losses, as well as any costs, charges, attorneys' fees, or other fees and expenses) in relation to this functionality. Furthermore, I shall be responsible for all expenses incurred by you, including reasonable attorneys' fees in enforcing any provision of or collecting any amounts due you under this agreement.
- 20. I understand that I may not write call (sell options) on restricted stock, which I own as an insider.
- 21. I agree that Firstrade is authorized, in its discretion, should Firstrade for any reason deem it necessary for its protection, to request and obtain a consumer credit report for Customer.
- 22. In connection with any transaction in options which have been or may be purchased, sold, exercised or endorsed for my account with Firstrade which clears through Apex Clearing Corporation, I have read and agree the terms and conditions listed on Apex's Option Agreement.



## **Option Spread Risk Disclosure**

Before using our spread order entry screen, options spread traders must understand the additional risks associated with this type of trading.

While it is generally accepted that spread trading may reduce the risk of loss of trading of the outright purchase of a standardized option contract, an investor/trader MUST understand that the risk reduction can lead to other risks.

- Early exercise and assignment can create risk and loss. Spreads are subject to early exercise or
  assignment that can remove the very protection that the investor/trader sought. This can lead
  to margin calls and greater losses than anticipated when the trade was entered. Firstrade
  reserves the right to close an option position that may be subject to exercise or assignment (inor out-of-the money), depending upon account equity, buying power, and market conditions.
- 2. Execution of spread orders is "not held" and discretionary. Spreads are not standardized contracts as are exchanged traded put and calls. Spreads are the combination of standardized put and call contracts. There is NO spread market in securities that are subject such benchmarks such as "time and sales" or "NBBO" (National Best Bid/Offer) and therefore the "market" cannot be "held" to a price.
- 3. Spreads are executed differently than "legged" orders. Spreads are used by strategists as examples of risk protection, profit enhancement and as a basis for results and return on investments. However, these strategies assume that the trade can actually be executed as a spread when market forces may and can make the actual execution impossible. Spreads are a bona-fide trades and not "legged" or "paired" of individual separate trades. For example: options prices on cross-markets are misleading for the spread trader. An option may be offered on one exchange and bid on another exchange that can lead the trader to believe that their spread trade should be filled, when, in fact, the bids and offers must be on the SAME exchange. As all bona-fide spreads are routed and executed on "one" exchange.
- 4. Spreads are entered on a single exchange and are acted upon by a market maker. Spreads are executed at the discretion of a market maker and when cancelled or filled require that the market maker take manual action and require manual reporting at times. Delays for reporting of fills and cancels may create additional risks in fast or changing markets. Spreads entered through Firstrade's spread order entry screen are ALWAYS entered as spreads and as such are subject to the market risk and conditions as explained above.



# **Special Statement for Uncovered Option Writers**

There are special risks associated with uncovered option writing, which expose the investor to potentially significant loss. Therefore, this type of strategy may not be suitable for all customers approved for options transactions.

- 1. The potential loss of uncovered call writing is unlimited. The writer of an uncovered call is in an extremely risky position, and may incur large losses if the value of the underlying instrument increases above the exercise price.
- 2. As with writing uncovered calls, the risk of writing uncovered put options is substantial. The writer of an uncovered put option bears a risk of loss if the value of the underlying instrument declines below the exercise price. Such loss could be substantial if there is a significant decline in the value of the underlying instrument.
- 3. Uncovered option writing is thus suitable only for the knowledgeable investor who understands the risks, has the financial capacity and willingness to incur potentially substantial losses, and has sufficient liquid assets to meet applicable margin requirements. In this regard, if the value of the underlying instrument moves against an uncovered writer's options position, the investor's broker may request significant additional margin payments. If an investor does not make such margin payments, the broker may liquidate stock or options positions in the investor's account, with little or no prior notice in accordance with the investor's margin agreement.
- 4. For combination writing, where the investor writes both a put and a call on the same underlying instrument, the potential risk is unlimited.
- If a secondary market in options were to become unavailable, investors could not engage in closing transactions, and an option writer would remain obligated until expiration or assignment.
- 6. The writer of an American-style option is subject to being assigned an exercise at any time after he has written the option until the option expires. By contrast, the writer of a European-style option is subject to exercise assignment only during the exercise period.

NOTE: It is expected that you will read the booklet entitled CHARACTERISTICS AND RISKS OF STANDARDIZED OPTIONS available from your broker. In particular your attention is directed to the chapter entitled Risks of Buying and Writing Options. This statement is not intended to enumerate all of the risks entailed in writing uncovered options.

In connection with any transactions in options which have been or may be purchased, sold, exercised or endorsed for the undersigned's account with an introducing broker(s) which clears through Apex Clearing Corporation, the undersigned agrees as follows:

- 1. **Definitions**. "Introducing broker" means any brokerage firm which introduces security transactions on behalf of the undersigned, which transactions are cleared through Apex, whether one or more. "Obligations" means all indebtedness, debit balances, liabilities or other obligation of any kind of the undersigned to Apex, whether now existing or hereafter arising. "Options" means all types of options, including puts, calls, equity, debt, index or otherwise. "Securities and other property" shall include, but shall not be limited to money, securities, commodities or other property of every kind and nature and all contracts and options relating thereto, whether for present or future delivery. "Apex" refers to Apex Clearing Corporation.
- 2. **Limits.** The undersigned shall not, acting alone or in concert with others, exceed the position/exercise limits set forth by any exchange or marketor by anyother regulatory a uthority having jurisdiction.
- 3. **Authority, Execution of Orders, Security Interest.** The undersigned herby authorizes Apex in its discretion, should Apex deem it necessary for Apex's protection for any reason, including death of the undersigned, to buy, sell, or sell short for the undersigned's account any risk, puts, calls or other forms of option and/orto buy, sell or sell short any part or all of the underlying shares represented by options endorsed by Apex for the undersigned's account. Any and all expenses incurred by Apex in connection with such transactions shall be reimbursed by the undersigned to Apex. The undersigned understands and acknowledges that when transactions on the undersigned's behalf are to be executed and the options are traded in more than one market place Apex may use its discretion in selecting the market in which to enter the undersigned's order unless the undersigned specifically instructs otherwise. All monies, securities, or other property which Apex may hold in any account of the undersigned shall be held subject to a general lien for the discharge of the undersigned's obligations to Apex under this Agree mentor otherwise. The decision to enter into options transactions was made entirely by the undersigned without any investment advice from Apex or the introducing broker.
- 4. **Notice, Exercise, Random Allocation.** The undersigned is aware of Apex's requirements and time limitations for accepting an exercise notice and expiration date. The undersigned understands that the undersigned may not receive actual notice of exercise until the week following exercise. The undersigned bears full responsibility for taking action to exercise or sell valuable options; however, in the absence of the undersigned notifying the introducing broker to exercise a valuable options contract by 3 P.M. Central Standard Time on the last business day prior to the expiration date of the options contract, and the introducing broker instructing Apex to sell valuable options on the undersigned's behalf within such time, the undersigned agrees that Apex may exercise the options contract on the undersigned's behalf. In the event of such exercise, the profit in excess of commission costs created thereby will be credited to the undersigned's account. In the event that the commissions to be charged for such an expiration transaction exceeds the proceeds to be realized, the undersigned agrees and hereby relinquishes the undersigned's ownership in said option to Apex, and Apex may exercise such option for its own account. If the undersigned does not instruct the introducing broker to exercise the valuable option by the time stated above, and Apex for whatever reason, does not exercise such option on the undersigned's behalf, the undersigned hereby waives any and all claims for damage or loss which the undersigned might at the time or any time thereafter have against Apex arising out of the fact that the option was not exercised. The undersigned is aware that Apex utilizes a random method of allocation for all option(s) assignments received from the Option Clearing Corporation. Exercise assignment notices for options contracts are allocated among all customers' short options, including positions established on the day of assignment, those contracts which are subject to exercise. All American short positions are liable
- 5. **Uncovered Options.** The undersigned agrees that in connection with any uncovered options(s) for the undersigned's account, uncovered options are prohibited in IRA accounts. The undersigned agrees not to sell, during the life of the options in the account, the underlying securities collateralizing such options, including any cash or securities which may accrue on the underlying covered securities until such options are closed, exercised or expired or the undersigned has metthe collateral requirements established by Apex and or the introducing broker for carrying uncovered options. The undersigned also agrees that the introducing broker and or Apex, in its respective sole discretion, may refuse any order to sell such underlying securities received from the undersigned or by means of a "give up" basis through another firm unless, prior to such sale, the undersigned has met the collateral requirements established by Apex and/or the introducing broker for carrying uncovered options Apex has the right, in its sole discretion, to permit the undersigned to apply the proceeds of such sale to such collateral requirements.
- 6. **Risks.** The undersigned is aware of the high degree of risk involved in options transactions and has given the introducing broker, in strict confidence, information to demonstrate that this account and the trading anticipated in connection therewith is not unsuitable for the undersigned in light of the undersigned's investment objectives, financial situation and needs, experience and knowledge. The undersigned agrees to advise the introducing broker of any changes in the undersigned's investment objectives, financial situation or other circumstances that may be deemed to materially affect the suitability of executing options transactions for the undersigned's account.
- 7. **Options Account Form, Disclosure Documents.** The undersigned has reviewed the contents of the options account form and represents that they are accurate Although certain types of transactions are indicated as anticipated, Apex and the introducing broker may execute any other types of transactions for the undersigned's account upon the undersigned's instructions. The undersigned has received an Options Disclosure Document relating to options on the categories of underlying securities which the undersigned has been approved for trading.
- 8. Accounts Carried as Clearing Broker. The undersigned understands that Apex is carrying the accounts of the undersigned as clearing broker by arrangement with the undersigned's introducing broker through whose courtesy the account of the undersigned has been introduced to Apex Until receipt from the undersigned of written notice to the contrary, Apex may accept and rely upon the introducing broker for (a) orders for the purchase or sale in said account of securities and other property, and (b) any other instructions concerning the undersigned's accounts. The undersigned represents that the undersigned understands that Apex acts only to clear trades introduced by the undersigned's introducing broker and to effect other back office functions for the undersigned's introducing broker. The undersigned confirms to Apex that the undersigned is relying for any advice concerning the undersigned's accounts solely on the undersigned's introducing broker. The undersigned understands that all representatives, employees and other agents with whom the undersigned communicates concerning the undersigned's account are agents of the introducing broker, and not Apex's representatives, employees or other agents. The undersigned understands that Apex will not review the undersigned's accounts and will have no responsibility for trades made in the undersigned's accounts, including but not limited to for appropriateness or suitability Apex shall not be responsible or liable for any acts or omissions of the introducing broker or its representatives, employees or other agents. The execution of any such trades shall not be deemed to be an approval of such trades.
- 9. AREBITATION AGREEMENT. THIS AGREEMENT CONTAINS A PREDISPUTE ARBITRATION CLAUSE. BY SIGNING AN ARBITRATION AGREEMENT THE PARTIES AGREE AS FOLLOWS:
  - a. 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 ARVITRATION FORM IN WHICH A CLAIM IS FILED;

- b. ARBITRATION AWARDS ARE GENERALLY FINAL AND BINDING; A PARTY'S ABILITY TO HAVE A COURT REVERSE OR MODIFY AN ARBITRATION AWARD IS VERY LIMITED.
- c. THE ABILITY OF THE PARTIES TO OBTAIN DOCUMENTS, WITNESS STATEMENTS AND OTHER DISCOVERY IS GENERALLY MORE LIMITED IN ARBITRATION THAN IN COURT PROCEEDINGS:
- d. THE ARBITRATORS DO NOT HAVE TO EXPLAIN THE REASON(S) FOR THEIR AWARD UNLESS, IN AN ELBIGIBLE 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.
- e. THE PANEL OF ARBITRATORS MAY INCLUDE A MINORITY OF ARBITRATORS WHO WERE OR ARE AFFILIATED WITH THE SECURITIES INDUSTRY.
- f. 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.
- g. THE RULES OF THE ARBITRATION FORUM IN WHICH THE CLAIM IS FILED, AND ANY AMENDMENTS THERETO, SHALL BE INCORPORTED INTO THIS AGREEMENT.

THE FOLLOWING ARBITRATION AGREEMENT SHOULD BE READ IN CONJUNCTION WITH THE DISCLOSURES ABOVE. ANY AND ALL CONTROVERSIES, DISPUTES OR CLAIMS BETWEEN THE CUSTOMER AND YOU, OR THE INTRODUCING BROKER, OR THE AGENTS, REPRESENTATIVES, EMPLOYEES, DIRECTORS, OFFICERS OR CONTROL PERSONS OF YOU OR THE INTRODUCING BROKER, ARISING OUT OF, IN CONNECTION WITH, FROM OR WITH RESPECT TO (a) ANY PROVISIONS OF OR THE VALIDITY OF THIS AGREEMENT OR ANY RELATED AGREEMENTS, (b) THE RELATIONSHIP OF THE PARTIES HERETO, OR (c) ANY CONTROVERSY ARISING OUT OF YOUR BUSINESS, THE INTRODUCING BROKER'S BUSINESS OR THE CUSTOMER'S ACCOUNTS, SHALL BE CONDUCTED PURSUANT TO THE CODE OF ARBITRATION PROCEDURE OF THE FINANCIAL INDUSTRY REGULATORY AUTHORITY ("FINRA"). THE DECISION AND AWARD OF THE ARBITRATOR(S) SHALL BE CONCLUSIVE AND BINDING UPON ALL PARTIES, AND ANY JUDGMENT UPON ANY AWARD RENDERED MAY BE ENTERED IN A COURT HAVING JURISDICTION THEREOF, AND NEITHER PARTY SHALL OPPOSE SUCH ENTRY.

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: (i) the class certification is denied; or (ii) the class is decertified; or (iii) 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.

- 10. Other Agreements. The undersigned agrees to be bounded by the terms of Apex's Retirement Custodial Account Agreement, Apex's Customer Account Agreement and/or Apex's Customer Margin and Short Account Agreement. The undersigned understands that copies of this agreement are available from Apex and, to the extent applicable, are incorporated by reference herein. The terms of this other agreement is in addition to the provisions of this Agreement any other written agreements between Apex and the undersigned.
- 11. **Data Not Guaranteed.** The undersigned expressly agrees that any data or online reports is provided to the undersigned without warranties of any kind, expressor implied, including but not limited to, the implied warranties of merchantability, fitness of a particular purpose or non-infringement. The undersigned acknowledges that the information contained in any reports provided by Apex are obtained from sources believed to be reliable but is not guaranteed as to its accuracy of completeness. Such information could include technical or other inaccuracies, errors or omissions. In no event shall Apex or any of Apex's affiliates be liable to the undersigned or any third party for the accuracy, timeliness, or completeness of any information made available to the undersigned or for any decision made or taken by the undersigned in reliance upon such information. In no event shall Apex or Apex's affiliated entities be liable for any special incidental, indirect or consequential damages whatsoever, including, without limitation, those resulting from loss of use, data or profits, whether or not advised of the possibility of damages, and on any theory of liability, arising out of or in connection with the use of any reports provided by Apex or with the delay or inability to use such reports.
- 12. **Credit Check.** Apex is authorized, in Apex's discretion, should Apex for any reason deem it necessary for Apex's protection to request and obtain a consumer credit report for the undersigned.
- 13. **Miscellaneous.** The undersigned is aware of and agrees that this Agreement and all transactions in the undersigned's accounts shall be governed by the constitution, rules, regulations, customs, usages and bylaws of the Options Clearing Corporation and the Financial Industry Regulatory Authority, and all exchanges or other facilities upon which options are traded for the account of the undersigned. If any provisions of this Agreement are held to be unenforceable, it shall not affect any other provisions of this Agreement. The headings of each sections of this Agreement are descriptive only and do not modify or qualify any provision of this Agreement. This Agreement and its enforcement shall be governed by the law of the state of Texas and shall cover individually and collectively all accounts which the undersigned has previously opened, now has open or may open or reopen with Apex, or any introducing broker, and any and all previous, current and future transactions in such accounts. Except as provided in this Agreement, no provision of this Agreement may be altered, modified or amended unless executed in writing by Apex's authorized representative. This Agreement and all provisions shall insure to the benefit of Apex and Apex's successors, whether by merger, consolidation or otherwise, Apex's assigns, the undersigned's introducing broker, and all other persons specified in Paragraph 9. Apex shall not be liable for losses caused directly or indirectly by any events beyond Apex's reasonable control, including without limitation, government restrictions, exchange or market rulings, and suspension of trading or unusually heavy trading in securities, a general change in economic, political or financial conditions, war or strikes. Apex may transfer the accounts of the undersigned to Apex's successors and assigns of the undersigned.

### SUPPLEMENTATAL PROVISIONS

- A. **Pledging.** The undersigned understands that under Section 408(e)(4) of the Internal Revenue Code of 1986, as a mended, if the undersigned pledges any portion of the undersigned's IRA as collateral for a loan, the amount so pledged will be treated as a distribution, and may be included in the undersigned's gross income for the taxable year in which the undersigned pledges the assets to the extent it represents earnings or be subject to excise taxes.
- B. **Prohibited Transactions.** The undersigned understands that the extension of credit through margin, short selling positions, and uncovered options are not permitted in IRA accounts. If the undersigned or the undersigned's beneficiary engage in a prohibited transaction with the undersigned's IRA, as described in Section 4975 of the Internal Revenue Code of 1986, as a mended, the undersigned's IRA may lose its tax-deferred or tax-exempt status, and the undersigned must generally include the value of the earnings in the undersigned account in gross income for the taxable year the undersigned engages in the prohibited transactions.
- C. **ERISA.** The undersigned hereby represents, warrants, and covenants that the undersigned's IRA is not subject to the Employee Retirement Income Security Actof 1974, as a mended, and the undersigned will not engage in any transaction in the undersigned's IRA that involves any extension of credit by Apex.
- D. **No Advice.** The undersigned has been provided with an opportunity to consult with the undersigned's tax adviser regarding the advisability of holding options or conducting options strategies in the undersigned's IRA account. The undersigned has not and will not, rely on Apex for legal or tax advice in connection with engaging in options transactions in the undersigned's IRA. The undersigned will not hold Apex responsible for any adverse tax consequences or penalties that the undersigned or the undersigned's IRA may incur in connection with options transactions.
- E. **Obligations.** The undersigned understands that the undersigned is solely responsible for ensuring that sufficient assets are maintained in the undersigned's IRA to cover all potential obligations arising from the holding of options and conducting any options strategies, including any potential assignment and exercise. The undersigned acknowledges responsibility for not conducting options transactions that can result in liabilities or obligations in excess of the undersigned's IRA account balance. Apex shall not be responsible for the dishonor of any transaction due to an insufficient balance in the undersigned IRA. If an assignment creates a short position or debit balance, Apex is authorized to immediately cover deficit in the undersigned's IRA with other assets in the undersigned IRA account.
- F. Indemnification. By signing this Agreement, the undersigned hereby agrees to indemnify and hold Apex, Apex's affiliates, and their respective officers, directors, employees and agents, and their respective successors and assigns, harmless from and against any and all losses (including but not limited to consequential damages), liabilities, tax consequences (including excise taxes, penalties and interest), demands, claims and expenses, attorneys' fees, damages (including consequential, incidental, special or exemplary) arising out of any actions or omissions by Apex, or Apex's agents in connection herewith, which are not caused by Apex's gross negligence or willful misconduct. This provision shall survive the termination of this Agreement and shall be binding upon, and inure to the benefit of, each party's respective successors, assigns, heirs, and personal representatives.

### G. Option Levels.

Level 1 Covered calls, including:

Covered calls sold against stocks held long in your brokerage account Buy-writes (simultaneously buying a stock and writing a covered call) Covered call roll-ups/roll-downs

Level 2 All Level 1 strategies, plus:

Married puts

Long calls

Long puts

Long straddles

Long strangles

Covered puts (short stock and short put position)

Level 3 All Levels 1 and 2 strategies, plus:

Equity debits preads
Equity credit spreads
Equity calendar/diagonals preads
Index debit spreads

Index credit spreads

Index calendar/diagonal spreads

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Level 4 All Level 1, 2, and 3 strategies, plus:

Naked equity puts

• Level 5 All Level 1, 2, 3, and 4 strategies, plus:

Naked equity calls

Level 6 All Level 1, 2, 3, 4 and 5 strategies, plus:

Naked index calls

Naked index puts