The depositor named on the application is establishing a Roth individual retirement account under section 408A to provide for his or her retirement and for the support of his or her beneficiaries after death.

The custodian named on the application has given the depositor the disclosure statement required by Regulations section 1.408-6.

The depositor has assigned the custodial account the sum indicated on the application.

The depositor and the custodian make the following agreement:

ARTICLE I
Except in the case of a rollover contribution described in section 408A(e), a recharacterized contribution described in section 408A(d)(6), or an IRA conversion contribution, the custodian will accept only cash contributions up to $3,000 per year for tax years 2002 through 2004. That contribution limit is increased to $4,000 for tax years 2005 through 2007 and $5,000 for 2008 and thereafter. For individuals who have reached the age of 50 before the close of the tax year, the contribution limit is increased to $3,500 per year for tax years 2002 through 2004, $4,500 for 2005, $5,000 for 2006 and 2007, and $6,000 for 2008 and thereafter. For tax years after 2008, the above limits will be increased to reflect a cost-of-living adjustment, if any.

ARTICLE II
1. The annual contribution limit described in Article I is gradually reduced to $0 for higher income levels. For a single depositor, the annual contribution is phased out between adjusted gross income (AGI) of $95,000 and $110,000; for a married depositor filing jointly, between AGI of $150,000 and $160,000; and for a married depositor filing separately, between AGI of $0 and $10,000. In the case of a conversion, the custodian will not accept IRA conversion contributions in a tax year if the depositor's AGI for the tax year the funds were distributed from the other IRA exceeds $100,000 or if the depositor is married and files a separate return. Adjusted gross income is defined in section 408A(c)(3) and does not include IRA conversion contributions.

2. In the case of a joint return, the AGI limits in the preceding paragraph apply to the combined AGI of the depositor and his or her spouse.

ARTICLE III
The depositor's interest in the balance in the custodial account is nonforfeitable.

ARTICLE IV
1. No part of the custodial account funds may be invested in life insurance contracts, nor may the assets of the custodial account be commingled with other property except in a common trust fund or common investment fund (within the meaning of section 408(a)(5)).

2. No part of the custodial account funds may be invested in collectibles (within the meaning of section 408(m)) except as otherwise permitted by section 408(m)(3), which provides an exception for certain gold, silver, and platinum coins, coins issued under the laws of any state, and certain bullion.

ARTICLE V
1. If the depositor dies before his or her entire interest is distributed to him or her and the depositor's surviving spouse is not the designated beneficiary, the remaining interest will be distributed in accordance with (a) below or, if elected or there is no designated beneficiary, in accordance with (b) below:

(a) The remaining interest will be distributed, starting by the end of the calendar year following the year of the depositor's death, over the designated beneficiary's remaining life expectancy as determined in the year following the death of the depositor.

(b) The remaining interest will be distributed by the end of the calendar year containing the fifth anniversary of the depositor's death.

2. The minimum amount that must be distributed each year under paragraph 1(a) above is the account value at the close of business on December 31 of the preceding year divided by the life expectancy (in the single life table in Regulations section 1.401(a)(9)-9) of the designated beneficiary using the attained age of the beneficiary in the year following the year of the depositor's death and subtracting 1 from the divisor for each subsequent year.

3. If the depositor's surviving spouse is the designated beneficiary, such spouse will then be treated as the depositor.

ARTICLE VI
1. The depositor agrees to provide the custodian with all information necessary to prepare any reports required by sections 408(i) and 408A(d)(3)(E), Regulations sections 1.408-5 and 1.408-6, or other guidance published by the Internal Revenue Service (IRS).

2. The custodian agrees to submit to the IRS and depositor the reports prescribed by the IRS.

ARTICLE VII
Notwithstanding any other articles which may be added or incorporated, the provisions of Articles I through IV and this sentence will be controlling. Any additional articles inconsistent with section 408A, the related regulations, and other published guidance will be invalid.

ARTICLE VIII
This agreement will be amended as necessary to comply with the provisions of the Code, the related Regulations, and other published guidance. Other amendments may be made with the consent of the persons whose signatures appear on the application.

ARTICLE IX
9.01 Definitions – In this part of this agreement (Article IX), the words “you” and “your” mean the depositor. The words “we,” “us,” and “our” mean the custodian. The word “Code” means the Internal Revenue Code, and “regulations” means the Treasury regulations. References to “in writing,” “written” or similar phrases include pdfs and other communications sent by us to the last email address we have in our records for your account and communications posted by us electronically into the account management portal associated with the custodial account through our website.

9.02 Notices and Change of Address – Any required notice regarding this Roth IRA will be considered effective when we send it to the intended recipient as provided in Section 31 of the Interactive Broker LLC customer agreement, as amended, which is applicable to the custodial account (“IB Customer Agreement”). Any notice to be given to us will be considered effective when we actually receive it. You, or the intended recipient, must notify us of any change of address.

9.03 Representations and Responsibilities – You represent and warrant to us that any information you have given or will give us with respect to this agreement is complete and accurate. Further, you agree that any directions you give us or action you take will be
proper under this agreement, and that we are entitled to rely upon any such information or directions. If we fail to receive directions from you regarding any transaction, if we receive ambiguous directions regarding any transaction, or if we, in good faith, believe that any transaction requested is in dispute, we reserve the right to take no action until further clarification acceptable to us is received from you or the appropriate government or judicial authority. We will not be responsible for losses of any kind that may result from your directions to us or your actions or failures to act, and you agree to reimburse us for any loss we may incur as a result of such directions, actions, or failures to act. We will not be responsible for any penalties, taxes, judgments, or expenses you incur in connection with your Roth IRA. We have no duty to determine whether your contributions or distributions comply with the Code, regulations, rulings, or this agreement.

We may permit you to appoint, through written notice acceptable to us, an authorized agent to act on your behalf with respect to this agreement (e.g., attorney-in-fact, executor, administrator, investment manager), but we have no duty to determine the validity of such appointment or any instrument appointing such authorized agent. We will not be responsible for losses of any kind that may result from directions, actions, or failures to act by your authorized agent, and you agree to reimburse us for any loss we may incur as a result of such directions, actions, or failures to act by your authorized agent.

You agree to notify us immediately through our website of any errors or inaccuracies reflected in any documents, statements, or other information from us related to your Roth IRA. If you do not so notify us, the documents, statements, or other information will be deemed correct and accurate, and we will have no further liability or obligation for such documents, statements, other information, or the transactions described therein.

By performing services under this agreement we are acting as your agent. You acknowledge and agree that nothing in this agreement will be construed as conferring fiduciary status upon us. We will not be required to perform any additional services unless specifically agreed to under the terms and conditions of this agreement, or as required under the Code and the regulations promulgated thereunder with respect to Roth IRAs. You agree to indemnify and hold us harmless for any and all claims, actions, proceedings, damages, judgments, liabilities, costs, and expenses, including attorney's fees arising from or in connection with this agreement.

To the extent written instructions or notices are required under this agreement, we may accept or provide such information in any other form permitted by the Code or applicable regulations including, but not limited to, electronic communication.

9.04 Disclosure of Account Information – We may use agents and/or subcontractors to assist in administering your Roth IRA. We may release nonpublic personal information regarding your Roth IRA to such providers as necessary to provide the products and services made available under this agreement, and to evaluate our business operations and analyze potential product, service, or process improvements.

9.05 Service Fees – We have the right to charge an annual service fee or other designated fees (e.g., a transfer, rollover, or termination fee) for maintaining your Roth IRA. In addition, we have the right to be reimbursed for all reasonable expenses, including legal expenses, we incur in connection with the administration of your Roth IRA. We may charge you separately for any fees or expenses, or we may deduct the amount of the fees or expenses from the assets in your Roth IRA at our discretion. We reserve the right to charge any additional fee after giving you 30 days’ notice. Fees such as subtransfer agent fees or commissions may be paid to us by third parties for assistance in performing certain transactions with respect to this Roth IRA.

Any brokerage commissions attributable to the assets in your Roth IRA will be charged to your Roth IRA in accordance with the terms of the IB Customer Agreement. You cannot reimburse your Roth IRA for those commissions.

9.06 Investment of Amounts in the Roth IRA – You have exclusive responsibility for and control over the investment of the assets of your Roth IRA. All transactions will be subject to any and all restrictions or limitations, direct or indirect, that are imposed by our charter, articles of incorporation, or bylaws; any and all applicable federal and state laws and regulations; the rules, regulations, customs and usages of any exchange, market or clearing house where the transaction is executed; our policies and practices; and this agreement. After your death, your beneficiaries will have the right to direct the investment of your Roth IRA assets, subject to the same conditions that applied to you during your lifetime under this agreement (including, without limitation, Section 9.03 of this article). We will have no discretion to direct any investment in your Roth IRA. We assume no responsibility for rendering investment advice with respect to your Roth IRA, nor will we offer any opinion or judgment to you on matters concerning the value or suitability of any investment or proposed investment for your Roth IRA. In the absence of instructions from you, or if your instructions are not in a form acceptable to us, we will have the right to hold any uninvested amounts in cash, and we will have no responsibility to invest uninvested cash unless and until directed by you. We will not exercise the voting rights and other shareholder rights with respect to investments in your Roth IRA unless you provide timely written directions acceptable to us.

You will select the investment for your Roth IRA assets from those investments that we are authorized by our charter, articles of incorporation, or bylaws to offer and do in fact offer for Roth IRAs. We may in our sole discretion make available to you additional investment offerings, which will be limited to publicly traded securities, mutual funds, money market instruments, and other investments that are obtainable by us and that we are capable of holding in the ordinary course of our business.

Depending on the investments you select, your IRA may owe income tax if your IRA generates $1,000 or more of “Unrelated Business Taxable Income” within the meaning of Section 512(a) of the Internal Revenue Code (“UBTI”). You agree you are solely responsible for determining if your IRA generates UBTI, is required to file IRS Form 990-T and, if necessary, for the proper and accurate preparation of IRS Form 990-T and any other documents that may be required. You agree to submit such form to us for filing with the IRS, at least 30 days prior to the date on which the return is due for such taxable year, including an appropriate payment directive authorizing us to pay the applicable UBTI from your IRA. We will then file the Form 990-T in accordance with your instructions. You agree to indemnify us from any claims that may arise relating to the Form 990-T, including the payment of tax, interest and penalties.

You understand and acknowledge that, unless we receive IRS Form 990-T and a payment direction from you in a timely manner, we will assume that either (a) your IRA has not generated UBTI or (b) you have independently filed the Form 990-T for the applicable tax year. You agree, if your IRA holds assets that may generate UBTI, your IRA at all times will contain sufficient funds to pay the tax imposed on such UBTI, and, if your IRA at any time has insufficient funds, you will liquidate assets or contribute sufficient amounts to your IRA (even if your contribution constitutes an “excess contribution”) to satisfy such amount. You further agree, to the extent funds are not available in your IRA, we are authorized to
liquidate any investments in your IRA necessary to generate the funds needed to satisfy your tax obligation. The IRS requires estimated quarterly tax payments if your IRA’s annual tax liability exceeds certain thresholds. You are responsible for determining whether quarterly tax payments are required and directing us to make these payments on your behalf out of assets held in your IRA. We accept no responsibility to make any tax payments for your IRA unless directed by you and then only out of assets held in your IRA and you agree to indemnify us for any such liability.

9.07 Beneficiaries – If you die before you receive all of the amounts in your Roth IRA, payments from your Roth IRA will be made to your beneficiaries. We have no obligation to pay to your beneficiaries until such time we are notified of your death by receiving a valid death certificate.

You may designate one or more persons or entities as beneficiary of your Roth IRA. This designation can only be made on a form provided by or acceptable to us, and it will only be effective when it is filed with and accepted by us during your lifetime. Each beneficiary designation you file with us will cancel all previous designations. The consent of your beneficiaries will not be required for you to revoke a beneficiary designation. If you have designated both primary and contingent beneficiaries and no primary beneficiary survives you, the contingent beneficiaries will acquire the designated share of your Roth IRA. If you do not designate a beneficiary or if all of your primary and contingent beneficiaries predecease you, your estate will be the beneficiary.

If your surviving spouse is the designated beneficiary, your spouse may elect to treat your Roth IRA as his or her own Roth IRA, and would not be subject to the required minimum distribution rules. Your surviving spouse may also be entitled to such additional beneficiary payment options as are granted under the Code or applicable regulations. If you designate your spouse as a beneficiary, your designation will automatically be void upon the dissolution of your marriage by divorce or annulment. Upon your death, we will pay your IRA as if your ex-spouse predeceased you, unless the decree of divorce or other legal document dissolving your marriage designates your spouse as a beneficiary and a copy of that document is provided to us prior to our distribution of your IRA. If you want to continue to designate your ex-spouse as a beneficiary of your IRA, you must file a new beneficiary designation with us, dated after the date of dissolution of your marriage, designating your ex-spouse as beneficiary.

We may allow, if permitted by state law, an original Roth IRA beneficiary (the beneficiary who is entitled to receive distributions from an inherited Roth IRA at the time of your death) to name successor beneficiaries for the inherited Roth IRA. This designation can only be made on a form provided by or acceptable to us, and it will only be effective when it is filed with and accepted by us during the original Roth IRA beneficiary’s lifetime. Each beneficiary designation form that the original Roth IRA beneficiary files with us will cancel all previous designations. The consent of a successor beneficiary will not be required for the original Roth IRA beneficiary to revoke a successor beneficiary designation. If the original Roth IRA beneficiary does not designate a successor beneficiary, his or her estate will be the successor beneficiary. In no event will the successor beneficiary be able to extend the distribution period beyond that required for the original Roth IRA beneficiary.

If we so choose, for any reason (e.g., due to limitations of our charter or bylaws), we may require that a beneficiary of a deceased Roth IRA owner take total distribution of all Roth IRA assets by December 31 of the year following the year of death.

9.08 Termination of Agreement, Resignation, or Removal of Custodian – Either party may terminate this agreement at any time by giving written notice to the other. We can resign as custodian at any time effective 30 days after we send written notice of our resignation to you. Upon receipt of that notice, you must make arrangements to transfer your Roth IRA to another financial organization. If you do not complete a transfer of your Roth IRA within 30 days from the date we send the notice to you, we have the right to transfer your Roth IRA assets to a successor Roth IRA trustee or custodian that we choose in our sole discretion, or we may pay your Roth IRA to you in a single sum. We will not be liable for any actions or failures to act on the part of any successor trustee or custodian, nor for any tax consequences you may incur that result from the transfer or distribution of your assets pursuant to this section.

If this agreement is terminated, we may charge to your Roth IRA a reasonable amount of money that we believe is necessary to cover any associated costs, including but not limited to one or more of the following.

- Any fees, expenses, or taxes chargeable against your Roth IRA
- Any penalties or surrender charges associated with the early withdrawal of any savings instrument or other investment in your Roth IRA

If we are a nonbank custodian required to comply with Regulations section 1.408-2(e) and we fail to do so or we are not keeping the records, making the returns, or sending the statements as are required by forms or regulations, the IRS may require us to substitute another trustee or custodian.

We may establish a policy requiring distribution of the entire balance of your Roth IRA to you in cash or property if the balance of your Roth IRA drops below the minimum balance required under the applicable investment or policy established.

9.09 Successor Custodian – If our organization changes its name, reorganizes, merges with another organization (or comes under the control of any federal or state agency), or if our entire organization (or any portion that includes your Roth IRA) is bought by another organization, that organization (or agency) will automatically become the trustee or custodian of your Roth IRA, but only if it is the type of organization authorized to serve as a Roth IRA trustee or custodian.

9.10 Amendments – We have the right to amend this agreement at any time. Any amendment we make to comply with the Code and related regulations does not require your consent. You will be deemed to have consented to any other amendment unless, within 30 days from the date we send the amendment, you notify us in writing that you do not consent.

9.11 Withdrawals or Transfers – All requests for withdrawal or transfer will be in writing on a form provided by or acceptable to us and, for administrative reasons, we may impose cut-offs and other limitations on the timing of withdrawals or transfers. The method of distribution must be specified in writing or in any other method acceptable to us. The tax identification number of the recipient must be provided to us before we are obligated to make a distribution. Withdrawals will be subject to all applicable tax and other laws and regulations, including but not limited to possible early distribution penalty taxes, surrender charges, and withholding requirements.

You are not required to take a distribution from your Roth IRA at age 70½. At your death, however, your beneficiaries must begin taking distributions in accordance with Article V and section 9.07 of this article. We will make no distributions to you from your Roth IRA until you provide us with a written request for a distribution on a form provided by or acceptable to us.

9.12 Transfers From Other Plans – We can receive amounts transferred to this Roth IRA from the trustor or custodian of another Roth IRA.
as permitted by the Code. In addition, we can accept rollovers of eligible rollover distributions from employer-sponsored retirement plans as permitted by the Code. We reserve the right not to accept any transfer.

9.13 Liquidation of Assets – We have the right to liquidate assets in your Roth IRA if necessary to make distributions or to pay fees, expenses, taxes, penalties, or surrender charges properly chargeable against your Roth IRA. If you fail to direct us as to which assets to liquidate, we will decide, in our complete and sole discretion, and you agree to not hold us liable for any adverse consequences that result from our decision.

9.14 Restrictions on the Fund – Neither you nor any beneficiary may sell, transfer, or pledge any interest in your Roth IRA in any manner whatsoever, except as provided by law or this agreement.

The assets in your Roth IRA will not be responsible for the debts, contracts, or torts of any person entitled to distributions under this agreement.

9.15 What Law Applies – This agreement is subject to all applicable federal and state laws and regulations. If it is necessary to apply any state law to interpret and administer this agreement, the governing law set forth in the Interactive Brokers LLC Customer Agreement which applies to the custodial account will govern, except as superseded by Federal law.

If any part of this agreement is held to be illegal or invalid, the remaining parts will not be affected. Neither your nor our failure to enforce at any time or for any period of time any of the provisions of this agreement, will be construed as a waiver of such provisions, or your right or our right thereafter to enforce each and every such provision.

9.16 Mandatory Arbitration - This agreement contains a pre-dispute arbitration clause. By signing an agreement with an arbitration clause, the parties agree:

• 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.

By signing this agreement, you agree that any controversy, dispute, claim, or grievance between us, any of our affiliates or any of their shareholders, officers, directors employees, associates, or agents, on the one hand, and you, your individual retirement account or, if applicable, your heirs, beneficiaries, shareholders, officers, directors employees, associates, or agents on the other hand, arising out of, or relating to, this Agreement, your individual retirement account or any account(s) established hereunder in which securities may be traded; any transactions therein; any transactions between you and us; any provision of the IB Customer Agreement or any other agreement between us; 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 we are a member, as the true claimant-in-interest may elect. If you are the claimant-in-interest and have not selected an arbitration forum within ten days of providing notice of your intent to arbitrate, we 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.

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

• you are 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.

BY SIGNING THIS AGREEMENT, I ACKNOWLEDGE THAT THIS AGREEMENT CONTAINS A PRE-DISPUTE ARBITRATION CLAUSE AND THAT I HAVE RECEIVED, READ AND UNDERSTOOD

GENERAL INSTRUCTIONS

Section references are to the Internal Revenue Code unless otherwise noted.

PURPOSE OF FORM

Form 5305-RA is a model custodial account agreement that meets the requirements of section 408A and has been pre-approved by the IRS. A Roth individual retirement account (Roth IRA) is established after the form is fully executed by both the individual (depositor) and the custodian. This account must be created in the United States for the exclusive benefit of the depositor and his or her beneficiaries.

Do not file Form 5305-RA with the IRS. Instead, keep it with your records.

Unlike contributions to Traditional individual retirement arrangements, contributions to a Roth IRA are not deductible from the depositor’s gross income; and distributions after 5 years that are made when the depositor is 59½ years of age or older or on account of death, disability, or the purchase of a home by a first-time homebuyer (limited to $10,000), are not includable in gross income. For more information on Roth IRAs, including the required disclosures the custodian must give the depositor, see Pub. 590, Individual Retirement Arrangements (IRAs).
DEFINITIONS

IRA Conversion Contributions – IRA conversion contributions are amounts rolled over, transferred, or considered transferred from a non-Roth IRA to a Roth IRA. A non-Roth IRA is an individual retirement account or annuity described in section 408(a) or 408(b), other than a Roth IRA.

Custodian – The custodian must be a bank or savings and loan association, as defined in section 408(n), or any person who has the approval of the IRS to act as custodian.

Depositor – The depositor is the person who establishes the custodial account.

SPECIFIC INSTRUCTIONS

Article I – The depositor may be subject to a 6% tax on excess contributions if (1) contributions to other individual retirement arrangements of the depositor have been made for the same tax year, (2) the depositor’s adjusted gross income exceeds the applicable limits in Article II for the tax year, or (3) the depositor’s and spouse’s compensation is less than the amount contributed by or on behalf of them for the tax year. The depositor should see the disclosure statement or Pub. 590 for more information.

Article V – This article describes how distributions will be made from the Roth IRA after the depositor’s death. Elections made pursuant to this article should be reviewed periodically to ensure they correspond to the depositor’s intent. Under paragraph 3 of Article V, the depositor’s spouse is treated as the owner of the Roth IRA upon the death of the depositor, rather than as the beneficiary. If the spouse is to be treated as the beneficiary and not the owner, an overriding provision should be added to Article IX.

Article IX – Article IX and any that follow it may incorporate additional provisions that are agreed to by the depositor and custodian to complete the agreement. They may include, for example, definitions, investment powers, voting rights, exculpatory provisions, amendment and termination, removal of the custodian, custodian’s fees, state law requirements, beginning date of distributions, accepting only cash, treatment of excess contributions, prohibited transactions with the depositor, etc. Attach additional pages if necessary.
**DISCLOSURE STATEMENT**

**RIGHT TO REVOKE YOUR ROTH IRA**
You have the right to revoke your Roth IRA within seven days of the receipt of the disclosure statement. If revoked, you are entitled to a full return of the contribution you made to your Roth IRA. The amount returned to you would not include an adjustment for such items as sales commissions, administrative expenses, or fluctuation in market value. You may make this revocation only by mailing or delivering a written notice to the custodian at the address listed on the application.

If you send your notice by first class mail, your revocation will be deemed mailed as of the postmark date.

If you have any questions about the procedure for revoking your Roth IRA, please call the custodian at the telephone number listed on the application.

**REQUIREMENTS OF A ROTH IRA**

A. **Cash Contributions** – Your contribution must be in cash, unless it is a rollover or conversion contribution.

B. **Maximum Contribution** – The total amount you may contribute to a Roth IRA for any taxable year cannot exceed the lesser of 100 percent of your compensation or $5,500 for 2015 and 2016, with possible cost-of-living adjustments each year thereafter. If you also maintain a Traditional IRA (i.e., an IRA subject to the limits of Internal Revenue Code Sections (IRC Secs.) 408(a) or 408(b)), the maximum contribution to your Roth IRAs is reduced by any contributions you make to your Traditional IRAs. Your total annual contribution to all Roth IRAs and Traditional IRAs cannot exceed the lesser of the dollar amounts described above or 100 percent of your compensation.

Your Roth IRA contribution is further limited if your modified adjusted gross income (MAGI) equals or exceeds $183,000 (for 2015) or $184,000 (for 2016) if you are a married individual filing a joint income tax return, or equals or exceeds $116,000 (for 2015) or $117,000 (for 2016) if you are a single individual. Married individuals filing a joint income tax return with MAGI equaling or exceeding $193,000 (for 2015) or $194,000 (for 2016) may not fund a Roth IRA. Single individuals with MAGI equaling or exceeding $131,000 (for 2015) or $132,000 (for 2016) may not fund a Roth IRA. Married individuals filing a separate income tax return with MAGI equaling or exceeding $10,000 may not fund a Roth IRA. The MAGI limits described above are subject to cost-of-living increases for tax years beginning after 2016.

If you are married filing a joint income tax return and your MAGI is between the applicable MAGI phase-out range for the year, your maximum Roth IRA contribution is determined as follows. (1) Begin with the appropriate MAGI phase-out maximum for the applicable year and subtract your MAGI; (2) divide this total by the difference between the phase-out range maximum and minimum; and (3) multiply this number by the maximum allowable contribution for the applicable year, including catch-up contributions if you are age 50 or older. For example, if you are age 30 with MAGI of $189,000, your maximum Roth IRA contribution for 2016 is $2,750 ([$194,000 minus $189,000] divided by $10,000 and multiplied by $5,500).

If you are single and your MAGI is between the applicable MAGI phase-out for the year, your maximum Roth IRA contribution is determined as follows. (1) Begin with the appropriate MAGI phase-out maximum for the applicable year and subtract your MAGI; (2) divide this total by the difference between the phase-out range maximum and minimum; and (3) multiply this number by the maximum allowable contribution for the applicable year, including catch-up contributions if you are age 50 or older. For example, if you are age 30 with MAGI of $120,000, your maximum Roth IRA contribution for 2016 is $4,400 ([$132,000 minus $120,000] divided by $15,000 and multiplied by $5,500).

C. **Contribution Eligibility** – You are eligible to make a regular contribution to your Roth IRA, regardless of your age, if you have compensation and your MAGI is below the maximum threshold. Your Roth IRA contribution is not limited by your participation in an employer-sponsored retirement plan, other than a Traditional IRA.

D. **Catch-Up Contributions** – If you are age 50 or older by the close of the taxable year, you may make an additional contribution to your Roth IRA. The maximum additional contribution is $1,000 per year.

E. **Nonforfeitability** – Your interest in your Roth IRA is nonforfeitable.

F. **Eligible Custodians** – The custodian of your Roth IRA must be a bank, savings and loan association, credit union, or a person or entity approved by the Secretary of the Treasury.

G. **Commingling Assets** – The assets of your Roth IRA cannot be commingled with other property except in a common trust fund or common investment fund.

H. **Life Insurance** – No portion of your Roth IRA may be invested in life insurance contracts.

I. **Collectibles** – You may not invest the assets of your Roth IRA in collectibles (within the meaning of IRC Sec. 408(m)). A collectible is defined as any work of art, rug or antique, metal or gem, stamp or coin, alcoholic beverage, or other tangible personal property specified by the Internal Revenue Service (IRS). However, specially minted United States gold and silver coins, and certain state-issued coins are permissible investments. Platinum coins and certain gold, silver, platinum, or palladium bullion (as described in IRC Sec. 408(m)(3)) are also permitted as Roth IRA investments.

J. **Beneficiary Payouts** – Your designated beneficiary is determined based on the beneficiaries designated as of the date of your death, who remain your beneficiaries as of September 30 of the year following the year of your death. The entire amount remaining in your account will, at the election of your designated beneficiaries, either

1. be distributed by December 31 of the year containing the fifth anniversary of your death, or
2. be distributed over the remaining life expectancy of your designated beneficiaries.

If your spouse is your sole designated beneficiary, he or she must elect either option (1) or (2) by the earlier of December 31 of the year containing the fifth anniversary of your death, or December 31 of the year of your death. In all other cases, you must elect either option (1) or (2) by December 31 of the year following the year of your death. If no election is made, distribution will be calculated in accordance with option (2). In the case of distributions under option (2), distributions must commence by December 31 of the year following the year of your death. If there is no designated beneficiary of your Roth IRA, the entire Roth IRA must be distributed by December 31 of the year containing the fifth anniversary of your death.
A spouse who is the sole designated beneficiary of your entire Roth IRA will be deemed to elect to treat your Roth IRA as his or her own by either (1) making contributions to your Roth IRA or (2) failing to timely remove a required minimum distribution from your Roth IRA. Regardless of whether or not the spouse is the sole designated beneficiary of your Roth IRA, a spouse beneficiary may roll over his or her share of the assets to his or her own Roth IRA.

If we so choose, for any reason (e.g., due to limitations of our charter or bylaws), we may require that a beneficiary of a deceased Roth IRA owner take total distribution of all Roth IRA assets by December 31 of the year following the year of death.

If your beneficiary fails to remove a required minimum distribution after your death, an additional penalty tax of 50 percent is imposed on the amount of the required minimum distribution that should have been taken but was not. Your beneficiary must file IRS Form 5329 along with his or her income tax return to report and remit any additional taxes to the IRS.

**INCOME TAX CONSEQUENCES OF ESTABLISHING A ROTH IRA**

A. Contributions Not Deducted – No deduction is allowed for Roth IRA contributions, including transfers, rollovers, and conversion contributions.

B. Contribution Deadline – The deadline for making a Roth IRA contribution is your tax return due date (not including extensions). You may designate a contribution as a contribution for the preceding taxable year in a manner acceptable to us. For example, if you are a calendar-year taxpayer and you make your Roth IRA contribution on or before your tax filing deadline, your contribution is considered to have been made for the previous tax year if you designate it as such.

If you are a member of the Armed Forces serving in a combat zone, hazardous duty area, or contingency operation, you may have an extended contribution deadline of 180 days after the last day served in the area. In addition, your contribution deadline for a particular tax year is also extended by the number of days that remained to file that year’s tax return as of the date you entered the combat zone. This additional extension to make your Roth IRA contribution cannot exceed the number of days between January 1 and your tax filing deadline, not including extensions.

C. Tax Credit for Contributions – You may be eligible to receive a tax credit for your Roth IRA contributions. This credit may not exceed $1,000 in a given year. You may be eligible for this tax credit if you are

- age 18 or older as of the close of the taxable year,
- not a dependent of another taxpayer, and
- not a full-time student.

The credit is based upon your income (see chart below), and will range from 0 to 50 percent of eligible contributions. In order to determine the amount of your contributions, add all of the contributions made to your Roth IRA and reduce these contributions by any distributions that you have taken during the testing period. The testing period begins two years prior to the year for which the credit is sought and ends on the tax return due date (including extensions) for the year for which the credit is sought. In order to determine your tax credit, multiply the applicable percentage from the chart below by the amount of your contributions that do not exceed $2,000.

<table>
<thead>
<tr>
<th>2016 Adjusted Gross Income*</th>
<th>Joint Return</th>
<th>Head of a Household</th>
<th>All Other Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1 – 37,000</td>
<td>$1 – 27,750</td>
<td>$1 – 18,500</td>
<td>50</td>
</tr>
<tr>
<td>$37,001 – 40,000</td>
<td>$27,751 – 30,000</td>
<td>$18,501 – 20,000</td>
<td>20</td>
</tr>
<tr>
<td>$40,001 – 61,500</td>
<td>$30,001 – 46,125</td>
<td>$20,001 – 30,750</td>
<td>10</td>
</tr>
<tr>
<td>Over $61,500</td>
<td>Over $46,125</td>
<td>Over $30,750</td>
<td>0</td>
</tr>
</tbody>
</table>

*Adjusted gross income (AGI) includes foreign earned income and income from Guam, America Samoa, North Mariana Islands, and Puerto Rico. AGI limits are subject to cost-of-living adjustments each year.

D. Excess Contributions – An excess contribution is any amount that is contributed to your Roth IRA that exceeds the amount that you are eligible to contribute. If the excess is not corrected timely, an additional penalty tax of six percent will be imposed upon the excess amount. The procedure for correcting an excess is determined by the timeliness of the correction as identified below.

1. Removal Before Your Tax Filing Deadline. An excess contribution may be corrected by withdrawing the excess amount, along with the earnings attributable to the excess, before your tax filing deadline, including extensions, for the year for which the excess contribution was made. An excess withdrawn under this method is not taxable to you, but you must include the earnings attributable to the excess in your taxable income in the year in which the contribution was made. The six percent excess contribution penalty tax will be avoided.

2. Removal After Your Tax Filing Deadline. If you are correcting an excess contribution after your tax filing deadline, including extensions, remove only the amount of the excess contribution. The six percent excess contribution penalty tax will be imposed on the excess contribution for each year it remains in the Roth IRA. An excess withdrawal under this method is not taxable to you.

3. Carry Forward to a Subsequent Year. If you do not withdraw the excess contribution, you may carry forward the contribution for a subsequent tax year. To do so, you under-contribute for that tax year and carry the excess contribution amount forward to that year on your tax return. The six percent excess contribution penalty tax will be imposed on the excess amount for each year that it remains as an excess contribution at the end of the year.

You must file IRS Form 5329 along with your income tax return to report and remit any additional taxes to the IRS.

E. Tax-Deferred Earnings – The investment earnings of your Roth IRA are not subject to federal income tax as they accumulate in your Roth IRA. In addition, distributions of your Roth IRA earnings will be free from federal income tax if you take a qualified distribution, as described below.

F. Taxation of Distributions – The taxation of Roth IRA distributions depends on whether the distribution is a qualified distribution or a nonqualified distribution.

1. Qualified Distributions. Qualified distributions from your Roth IRA (both the contributions and earnings) are not included in your income. A qualified distribution is a distribution that is made after the expiration of the five-year period beginning January 1 of the first year for which you made a contribution to any Roth IRA (including a conversion from a Traditional IRA), and is made on account of one of the following events:

- Attainment of age 59½
- Disability
- First-time homebuyer purchase
- Death
For example, if you made a contribution to your Roth IRA for 2007, the five-year period for determining whether a distribution is a qualified distribution is satisfied as of January 1, 2012.

2. Nonqualified Distributions. If you do not meet the requirements for a qualified distribution, any earnings you withdraw from your Roth IRA will be included in your gross income and, if you are under age 59½, may be subject to an early distribution penalty tax. However, when you take a distribution, the amounts you contributed annually to any Roth IRA and any military death gratuity or Servicemembers’ Group Life Insurance (SGLI) payments that you rolled over to a Roth IRA, will be deemed to be removed first, followed by conversion and employer-sponsored retirement plan rollover contributions made to any Roth IRA on a first-in, first-out basis. Therefore, your nonqualified distributions will not be taxable to you until your withdrawals exceed the amount of your annual contributions, rollovers of your military death gratuity or SGLI payments, and your conversions and employer-sponsored retirement plan rollovers.

G. Income Tax Withholding – Any nonqualified withdrawal of earnings from your Roth IRA may be subject to federal income tax withholding. You may, however, elect not to have withholding apply to your Roth IRA withdrawal. If withholding is applied to your withdrawal, not less than 10 percent of the amount withdrawn must be withheld.

H. Early Distribution Penalty Tax – If you are under age 59½ and receive a nonqualified Roth IRA distribution, an additional early distribution penalty tax of 10 percent generally will apply to the amount includible in income in the year of the distribution. If you are under age 59½ and receive a distribution of conversion amounts or employer-sponsored retirement plan rollover amounts within the five-year period beginning with the year in which the conversion or employer-sponsored retirement plan rollover occurred, an additional early distribution penalty tax of 10 percent generally will apply to the amount of the distribution. The additional early distribution penalty tax of 10 percent generally will not apply if one of the following exceptions apply. 1) Death. After your death, payments made to your beneficiary are not subject to the 10 percent early distribution penalty tax. 2) Disability. If you are disabled at the time of distribution, you are not subject to the additional 10 percent early distribution penalty tax. In order to be disabled, a physician must determine that your impairment can be expected to result in death or to be of long, continued, and indefinite duration. 3) Substantially equal periodic payments. You are not subject to the additional 10 percent early distribution penalty tax if you are taking a series of substantially equal periodic payments (at least annual payments) over your life expectancy or the joint life expectancy of you and your beneficiary. You must continue these payments for the longer of five years or until you reach age 59½. 4) Unreimbursed medical expenses. If you take payments to pay for unreimbursed medical expenses exceeding 10 percent of your adjusted gross income, you will not be subject to the 10 percent early distribution penalty tax. The medical expenses may be for you, your spouse, or any dependent listed on your tax return. 5) Health insurance premiums. If you are unemployed and have received unemployment compensation for 12 consecutive weeks under a federal or state program, you may take payments from your Roth IRA to pay for health insurance premiums without incurring the 10 percent early distribution penalty tax. 6) Higher education expenses. Payments taken for certain qualified higher education expenses for you, your spouse, or the children or grandchildren of you or your spouse, will not be subject to the 10 percent early distribution penalty tax. 7) First-time homebuyer. You may take payments from your Roth IRA to use toward qualified acquisition costs of buying or building a principle residence. The amount you may take for this reason may not exceed a lifetime maximum of $10,000. The payment must be used for qualified acquisition costs within 120 days of receiving the distribution. 8) IRS levy. Payments from your Roth IRA made to the U.S. government in response to a federal tax levy are not subject to the 10 percent early distribution penalty tax. 9) Qualified reservist distributions. If you are a qualified reservist member called to active duty for more than 179 days or an indefinite period, the payments you take from your Roth IRA during the active duty period are not subject to the 10 percent early distribution penalty tax. You must file IRS Form 5329 along with your income tax return to the IRS to report and remit any additional taxes or to claim a penalty tax exception.

I. Required Minimum Distributions – You are not required to take distributions from your Roth IRA at age 70½ (as required for Traditional and savings incentive match plan for employees of small employers (SIMPLE) IRAs). However, your beneficiaries generally are required to take distributions from your Roth IRA after your death. See the section titled Beneficiary Payouts in this disclosure statement regarding beneficiaries’ required minimum distributions.

J. Rollovers and Conversions – Your Roth IRA may be rolled over to another Roth IRA of yours, may receive rollover contributions, or may receive conversion contributions, provided that all of the applicable rollover or conversion rules are followed. Rollover is a term used to describe a movement of cash or other property to your Roth IRA from another Roth IRA, or from your employer’s qualified retirement plan, 403(a) annuity, 403(b) tax-sheltered annuity, 457(b) eligible governmental deferred compensation plan, or federal Thrift Savings Plan. Conversion is a term used to describe the movement of Traditional IRA or SIMPLE IRA assets to a Roth IRA. A conversion generally is a taxable event. The general rollover and conversion rules are summarized below. These transactions are often complex. If you have any questions regarding a rollover or conversion, please see a competent tax advisor.

1. Roth IRA-to-Roth IRA Rollovers. Assets distributed from your Roth IRA may be rolled over to the same Roth IRA or another Roth IRA of yours if the requirements of IRC Sec. 408(d)(3) are met. A proper Roth IRA-to-Roth IRA rollover is completed if all or part of the distribution is rolled over not later than 60 days after the distribution is received. In the case of a distribution for a first-time homebuyer where there was a delay or cancellation of the purchase, the 60-day rollover period may be extended to 120 days. Roth IRA assets may not be rolled over to other types of IRAs (e.g., Traditional IRA, SIMPLE IRA), or employer-sponsored retirement plans.

You are permitted to roll over only one distribution from an IRA (Traditional, Roth, or SIMPLE) in a 12-month period, regardless of the number of IRAs you own. A distribution may be rolled over to the same IRA or to another IRA that is eligible to receive the rollover. For more information on rollover limitations, you may wish to obtain IRS Publication 590-B, Distributions from Individual Retirement Arrangements (IRAs), from the IRS or refer to the IRS website at www.irs.gov.

2. Traditional IRA-to-Roth IRA Conversions. If you convert to a Roth IRA, the amount of the conversion from your Traditional IRA to your Roth IRA will be treated as a distribution for income tax purposes, and is includible in your gross income (except for any nondeductible contributions). Although the conversion amount generally is included in income, the 10 percent early distribution penalty tax will not apply to conversions from a Traditional IRA to a Roth IRA, regardless of whether you qualify for any exceptions to the 10 percent early distribution penalty tax. If you are age 70½ or older, you must remove your required minimum distribution before converting your Traditional IRA.
3. **SIMPLE IRA-to-Roth IRA Conversions.** You are eligible to convert all or any portion of your existing SIMPLE IRA into your Roth IRA, provided two years have passed since you first participated in a SIMPLE IRA plan sponsored by your employer. The amount of the conversion from your SIMPLE IRA to your Roth IRA will be treated as a distribution for income tax purposes and is includible in your gross income. Although the conversion amount generally is included in income, the 10 percent early distribution penalty tax will not apply to conversions from a SIMPLE IRA to a Roth IRA, regardless of whether you qualify for any exceptions to the 10 percent early distribution penalty tax. If you are age 70½ or older you must remove your required minimum distribution before converting your SIMPLE IRA.

4. **Rollovers of Roth Elective Deferrals.** Roth elective deferrals distributed from a 401(k) cash or deferred arrangement, 403(b) tax-sheltered annuity, 457(b) eligible governmental deferred compensation plan, or federal Thrift Savings Plan, may be rolled into your Roth IRA.

5. **Employer-Sponsored Retirement Plan-to-Roth IRA Rollovers.** You may roll over, directly or indirectly, any eligible rollover distribution from an eligible employer-sponsored retirement plan to your Roth IRA. An eligible rollover distribution is defined generally as any distribution from a qualified retirement plan, 403(a) annuity, 403(b) tax-sheltered annuity, 457(b) eligible governmental deferred compensation plan, or federal Thrift Savings Plan unless it is a required minimum distribution, hardship distribution, part of a certain series of substantially equal periodic payments, corrective distributions of excess contributions, excess deferrals, excess annual additions and any income allocable to the excess, deemed loan distribution, dividends on employer securities, or the cost of life insurance coverage. If you are a spouse, nonspouse, or qualified trust beneficiary who has inherited a qualified retirement plan, 403(a) annuity, 403(b) tax-sheltered annuity, or 457(b) eligible governmental deferred compensation plan, you may be eligible to directly roll over the assets to an inherited Roth IRA. The inherited Roth IRA is subject to the beneficiary distribution requirements.

Although the rollover amount generally is included in income, the 10 percent early distribution penalty tax will not apply to rollovers from eligible employer-sponsored retirement plans to a Roth IRA or inherited Roth IRA, regardless of whether you qualify for any exceptions to the 10 percent early distribution penalty tax.

6. **Beneficiary Rollovers From 401(k), 403(b), or 457(b) Eligible Governmental Plans Containing Roth Elective Deferrals.** If you are a spouse, nonspouse, or qualified trust beneficiary of a deceased 401(k), 403(b), or 457(b) eligible governmental deferred compensation plan participant who had made Roth elective deferrals to the plan, you may directly roll over the Roth elective deferrals and their earnings to an inherited Roth IRA. The Roth IRA must be maintained as an inherited Roth IRA, subject to the beneficiary distribution requirements.

7. **Rollovers of Military Death Benefits.** If you receive or have received a military death gratuity or a payment from the SGLI program, you may be able to roll over the proceeds to your Roth IRA. The rollover contribution amount is limited to the sum of the death benefits or SGLI payment received, less any such amount that was rolled over to a Coverdell education savings account. Proceeds must be rolled over within one year of receipt of the gratuity or SGLI payment for deaths occurring on or after June 17, 2008. Any amount that is rolled over under this provision is considered nontaxable basis in your Roth IRA.

8. **Qualified HSA Funding Distribution.** If you are eligible to contribute to a health savings account (HSA), you may be eligible to take a one-time tax-free qualified HSA funding distribution from your Roth IRA and directly deposit it to your HSA. The amount of the qualified HSA funding distribution may not exceed the maximum HSA contribution limit in effect for the type of high deductible health plan coverage (i.e., single or family coverage) that you have at the time of the deposit, and counts toward your HSA contribution limit for that year. For further detailed information, you may wish to obtain IRS Publication 969, *Health Savings Accounts and Other Tax-Favored Health Plans*.

9. **Rollovers of Settlement Payments From Bankrupt Airlines.** If you are a qualified airline employee who has received a qualified airline settlement payment from a commercial airline carrier under the approval of an order of a federal bankruptcy court in a case filed after September 11, 2001, and before January 1, 2007, you are allowed to roll over any portion of the proceeds into your Roth IRA within 180 days after receipt of such amount, or by a later date if extended by federal law. For further detailed information and effective dates you may obtain IRS Publication 590-A, *Contributions to Individual Retirement Arrangements (IRAs)*, from the IRS or refer to the IRS website at www.irs.gov.

10. **Rollovers of Exxon Valdez Settlement Payments.** If you receive a qualified settlement payment from Exxon Valdez litigation, you may roll over the amount of the settlement, up to $100,000, reduced by the amount of any qualified Exxon Valdez settlement income previously contributed to a Traditional or Roth IRA or eligible retirement plan in prior taxable years. You will have until your tax return due date (not including extensions) for the year in which the qualified settlement income is received to make the rollover contribution. To obtain more information on this type of rollover, you may wish to visit the IRS website at www.irs.gov.

11. **Written Election.** At the time you make a rollover or conversion to a Roth IRA, you must designate in writing to the custodian your election to treat that contribution as a rollover or conversion. Once made, the election is irrevocable.

K. **Transfer Due to Divorce** – If all or any part of your Roth IRA is awarded to your spouse or former spouse in a divorce or legal separation proceeding, the amount so awarded will be treated as the spouse’s Roth IRA (and may be transferred pursuant to a court-approved divorce decree or written legal separation agreement to another Roth IRA of your spouse), and will not be considered a taxable distribution to you. A transfer is a tax-free direct movement of cash and/or property from one Roth IRA to another.

L. **Recharacterizations** – If you make a contribution to a Traditional IRA and later recharacterize either all or a portion of the original contribution to a Roth IRA along with net income attributable, you may elect to treat the original contribution as having been made to the Roth IRA. The same methodology applies when recharacterizing a contribution from a Roth IRA to a Traditional IRA. If you have converted from a Traditional IRA to a Roth IRA you may recharacterize the conversion along with net income attributable back to a Traditional IRA. If you have rolled over an eligible employer-sponsored retirement plan to a Roth IRA, you may recharacterize the rollover amount along with net income attributable to a Traditional IRA. The deadline for completing a recharacterization is your tax filing deadline (including any extensions) for the year for which the original contribution was made or conversion or rollover completed.
LIMITATIONS AND RESTRICTIONS

A. Spousal Roth IRA – If you are married and have compensation, you may contribute to a Roth IRA established for the benefit of your spouse, regardless of whether or not your spouse has compensation. You must file a joint income tax return for the year for which the contribution is made.

The amount you may contribute to your Roth IRA and your spouse’s Roth IRA is the lesser of 100 percent of your combined eligible compensation or $11,000 for 2015 and 2016. This amount may be increased with cost-of-living adjustments each year. However, you may not contribute more than the individual contribution limit to each Roth IRA. Your contribution may be further limited if your MAGI falls within the minimum and maximum thresholds.

If your spouse is age 50 or older by the close of the taxable year, and is otherwise eligible, you may make an additional contribution to your spouse’s Roth IRA. The maximum additional contribution is $1,000 per year.

B. Gift Tax – Transfers of your Roth IRA assets to a beneficiary made during your life and at your request may be subject to federal gift tax under IRC Sec. 2501.

C. Special Tax Treatment – Capital gains treatment and 10-year income averaging authorized by IRC Sec. 402 do not apply to Roth IRA distributions.

D. Prohibited Transactions – If you or your beneficiary engage in a prohibited transaction with your Roth IRA, as described in IRC Sec. 4975, your Roth IRA will lose its tax-deferred or tax-exempt status, and you generally must include the value of the earnings in your account in your gross income for that taxable year. The following transactions are examples of prohibited transactions with your Roth IRA. (1) Taking a loan from your Roth IRA (2) Buying property for personal use (present or future) with Roth IRA assets (3) Receiving certain bonuses or premiums because of your Roth IRA.

E. Pledging – If you pledge any portion of your Roth IRA as collateral for a loan, the amount so pledged will be treated as a distribution and may be included in your gross income for that year.

OTHER

A. IRS Plan Approval – The agreement used to establish this Roth IRA has been approved by the IRS. The IRS approval is a determination only as to form. It is not an endorsement of the plan in operation or of the investments offered.

B. Additional Information – For further information on Roth IRAs, you may wish to obtain IRS Publication 590-A, Contributions to Individual Retirement Arrangements (IRAs), or Publication 590-B, Distributions from Individual Retirement Arrangements (IRAs), by calling 1-800-TAX-FORM, or by visiting www.irs.gov on the Internet.

C. Important Information About Procedures for Opening a New Account – To help the government fight the funding of terrorism and money laundering activities, federal law requires all financial organizations to obtain, verify, and record information that identifies each person who opens an account. Therefore, when you open a Roth IRA, you are required to provide your name, residential address, date of birth, and identification number. We may require other information that will allow us to identify you.

D. Qualified Reservist Distributions – If you are an eligible qualified reservist who has taken penalty-free qualified reservist distributions from your Roth IRA or retirement plan, you may re-contribute those amounts to a Roth IRA generally within a two-year period from your date of return.
IRA FINANCIAL DISCLOSURE

The value of your IRA will be dependent solely upon the performance of any investment instrument used to fund your IRA. Therefore, no projection of the growth of your IRA can reasonably be shown or guaranteed.

IRS APPROVAL LETTER
Interactive Brokers LLC  
One Pickwick Plaza  
Greenwich, CT 06831  

Re: Interactive Brokers LLC, TIN: 13-3863700  
Nonbank Trustee Approval Letter  
Control # 911743702  

Ladies and Gentlemen:

In a letter dated June 3, 2016, as supplemented by correspondence dated August 31, 2016, your authorized representative requested a written notice of approval that Interactive Brokers LLC may act as a passive or non-passive nonbank trustee or custodian of medical savings accounts established under section 220 of the Internal Revenue Code (Code) and health savings accounts described in section 223, passive or non-passive nonbank custodian of plans qualified under section 401 or accounts described in section 403(b)(7), passive or non-passive nonbank trustee or custodian for individual retirement accounts (IRAs) established under sections 408 (including an account established by employers and certain associations of employees described in section 408(c), and account described in section 408(h), a simplified employee pension plan described in section 408(k), a SIMPLE retirement plan described in section 408(p)), 408A (Roth IRAs), passive or non-passive nonbank custodian of Coverdell Education Savings Accounts established under section 530, and as a passive nonbank custodian of eligible deferred compensation plans described in section 457(b) pursuant to section 1.408-2(e) of the Income Tax Regulations (regulations).

Section 220(d)(1)(B) of the Code (dealing with Archer MSAs (medical savings accounts)) provides, in pertinent part, that the trustee of a medical savings account must be a bank (as defined in section 408(n)), an insurance company (as defined in section 816), or another person who demonstrates to the satisfaction of the Secretary that the manner in which such person will administer the trust will be consistent with the requirements of this section. Q & A-10 of Notice 96-53, 1996-2 C.B. 219 provides, in pertinent part, that persons other than banks, insurance companies, or previously approved IRA trustees or custodians may request approval to be a trustee or custodian in accordance with the procedures set forth in section 1.408-2(e) of the Income Tax Regulations (regulations).
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Section 223(d)(1)(B) of the Code provides, in pertinent part, that the trustee of a health savings account must be a bank (as defined in section 408(n)), an insurance company (as defined in section 816), or another person who demonstrates to the satisfaction of the Secretary that the manner in which such person will administer the trust will be consistent with the requirements of this section. Section 223(d)(4)(E) provides, in general, that rules similar to section 408(h) (dealing with custodial accounts) also apply to health savings accounts.

Section 401(f)(1) of the Code provides that a custodial account shall be treated as a qualified trust under this section if such custodial account would, except for the fact it is not a trust, constitute a qualified trust under this section. Section 401(f)(2) provides that the custodian must be a bank (as defined in section 408(n)) or another person who demonstrates to the satisfaction of the Secretary that the manner in which such other person will hold the assets will be consistent with the requirements of section 401 of the Code. Section 401(f) also provides that in the case of a custodial account treated as a qualified trust, the person holding the assets of such account shall be treated as the trustee thereof.

Section 403(b)(7)(A) of the Code requires, in part, that for amounts paid by an employer to a custodial account to be treated as amounts contributed to an annuity contract for his employee, the custodial account must satisfy the requirements of section 401(f)(2). That section also requires, in order for the amounts paid by an employer to be treated as amounts contributed to an annuity contract for his employee, that the amounts are to be invested in regulated investment company stock to be held in the custodial account, and under the custodial account no such amounts may be paid or made available to any distributee before the employee dies, attains age 59 1/2, has a severance from employment, becomes disabled (within the meaning of section 72(m)(7)), or in the case of contributions made pursuant to a salary reduction agreement (within the meaning of section 3121(a)(1)(D)), encounters financial hardship.

Section 408(a)(2) of the Code requires that the trustee of an IRA be a bank (as defined in section 408(n) of the Code) or such other person who demonstrates to the satisfaction of the Secretary that the manner in which such other person will administer the IRA will be consistent with the requirements of section 408.

Section 408(h) of the Code provides that a custodial account shall be treated as a trust under this section if the assets of such account are held by a bank (as defined in subsection (n)) or another person who demonstrates to the satisfaction of the Secretary that the manner in which such other person will administer the account will be consistent with the requirements of this section, and if the custodial account would,
Interactive Brokers LLC
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except for the fact that it is not a trust, constitute an IRA described in subsection (a).
Section 408(h) also provides that, in the case of a custodial account treated as a trust by reason of the preceding sentence, the custodian of such account shall be treated as the trustee thereof.

Section 408A of the Code provides, in general, that a Roth IRA shall be treated in the same manner as an individual retirement plan. Section 7701(a)(37)(A) defines an individual retirement plan as an individual retirement account described in section 408.

Section 530(b)(1)(B) of the Code (dealing with Coverdell education savings accounts) requires that the trustee of such an account be a bank (as defined in section 408(n)) or another person who demonstrates to the satisfaction of the Secretary that the manner in which that person will administer the trust will be consistent with the requirements of this section or who has so demonstrated with respect to any individual retirement plan.

Section 530(g) of the Code (dealing with Coverdell education savings accounts) provides that a custodial account shall be treated as a trust if the assets of such account are held by a bank (as defined in section 408(n)) or another person who demonstrates, to the satisfaction of the Secretary, that the manner in which he will administer the account will be consistent with the requirements of this section, and if the custodial account would, except for the fact that it is not a trust, constitute an account described in subsection (b)(1). For purposes of title 26 [the Internal Revenue Code], in the case of a custodial account treated as a trust by reason of the preceding sentence, the custodian of such account shall be treated as the trustee thereof.

Section 457(g) of the Code (dealing with eligible deferred compensation plans) provides, in relevant part, that plan assets and income must be held in trust. Section 457(g)(3) provides that custodial accounts and contracts described in section 401(f) shall be treated as trusts under rules similar to the rules under section 401(f). Section 1.457-8(a)(3) of the regulations provides, in pertinent part, that for purposes of the trust requirements of section 457(g)(1), a custodial account will be treated as a trust if the custodian is a bank, as described in section 408(n), or a person who meets the nonbank trustee requirements of paragraph (a)(3)(ii)(B) of this section, and the account meets the requirements of paragraphs (a)(1) and (2) of this section, other than the requirement that it be a trust. Paragraph (a)(3)(ii)(B) provides that the custodian of a custodial account may be a person other than a bank only if the person demonstrates to the satisfaction of the Commissioner that the manner in which the person will administer the custodial account will be consistent with requirements of sections 457(g)(1) and (3).
To do so, the person must demonstrate that the requirements of section 1.408-2(e)(2)-(6) of the regulations, relating to nonbank trustees, are met.
Interactive Brokers LLC  
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The regulations at section 1.408-2(e) contain the requirements with which one must comply in order to act as a custodian, for purposes of sections 220, 223, 401(f), 403(b)(7), 408(a)(2), 408(h), 408A, 457(b) and 530 of the Code. Section 1.408-2(e)(1) requires a person to file written application with the Commissioner demonstrating that it meets sections 1.408-2(e)(2) through (6) of the regulations.

Based on all the information submitted to this office and all the representations made in the application, we have concluded that Interactive Brokers LLC meets the requirements of section 1.408-2(e) of the regulations and, therefore, is approved to act as a passive or non-passive nonbank trustee or custodian of medical savings accounts established under section 220 of the Code and health savings accounts described in section 223, passive or non-passive nonbank custodian of plans qualified under section 401 or accounts described in section 403(b)(7), passive or non-passive nonbank trustee or custodian for individual retirement accounts (IRAs) established under sections 408, and 408A (dealing with Roth IRAs), passive or non-passive nonbank custodian of Coverdell education savings accounts established under section 530, and as a passive nonbank custodian of eligible deferred compensation plans described in section 457(b).

This Notice of Approval authorizes Interactive Brokers LLC to act as a passive or non-passive nonbank trustee or custodian. When Interactive Brokers LLC acts as a passive nonbank trustee or custodian (within the meaning of section 1.408-2(e)(6)(i)(A) of the regulations), it is authorized only to acquire and hold particular investments specified by the trust instrument or custodial agreement. It may not act as a passive trustee or custodian if under the written trust instrument or custodial agreement it has discretion to direct investments of the trust (or custodial) funds.

This Notice of Approval, while authorizing Interactive Brokers LLC to act as a trustee or custodian, does not authorize it to pool accounts in a common investment fund (other than a mutual fund) within the meaning of section 1.408-2(e)(5)(viii)(C) of the regulations. Interactive Brokers LLC may not act as a trustee or custodian unless it undertakes to act only under trust instruments or custodial agreements that contain a provision to the effect that the grantor is to substitute another trustee or custodian upon notification by the Commissioner that such substitution is required because Interactive Brokers LLC has failed to comply with the requirements of section 1.408-2(e) of the regulations or is not keeping such records, or making such returns or rendering such statements as are required by forms or regulations. For example, one such form is Form 990-T for IRAs that have $1000 or more of unrelated business taxable income that is subject to tax by section 511(b)(1) of the Code.
Interactive Brokers LLC  
TIN: 13-3863700  

Interactive Brokers LLC is required by section 1.408-2(e)(6)(iv) of the regulations to notify the Commissioner of Internal Revenue, Attn. SE:T:EP:RA, Internal Revenue Service, Washington, D.C. 20224, in writing, of any change which affects the continuing accuracy of any representations made in its application. Further, the continued approval of Interactive Brokers LLC to act as a passive or non-passive nonbank trustee or custodian of medical savings accounts established under section 220 of the Internal Revenue Code and health savings accounts described in section 223, passive or non-passive nonbank custodian of plans qualified under section 401 or accounts described in section 403(b)(7), passive or non-passive nonbank trustee or custodian for individual retirement accounts (IRAs) established under sections 408, and 408A (dealing with Roth IRAs), passive or non-passive nonbank custodian of Coverdell education savings accounts established under section 530, and as a passive nonbank custodian of eligible deferred compensation plans described in section 457(b) is contingent upon the continued satisfaction of the criteria set forth in section 1.408-2(e) of the regulations.

This Notice of Approval letter is not transferable to any other entity. An entity that is a member of a controlled group of corporations, within the meaning of section 1563(a) of the Code, may not rely on an approval letter issued to another member of the same controlled group. Furthermore, any entity that goes through an acquisition, merger, consolidation or other type of reorganization may not necessarily be able to rely on the approval letter issued to such entity prior to the acquisition, merger, consolidation, or other type of reorganization. Such entity may have to apply for a new notice of approval in accordance with section 1.408-2(e) of the regulations.

This letter constitutes a notice that Interactive Brokers LLC may act as a passive or non-passive nonbank trustee or custodian of medical savings accounts established under section 220 of the Internal Revenue Code and health savings accounts described in section 223, passive or non-passive nonbank custodian of plans qualified under section 401 or accounts described in section 403(b)(7), passive or non-passive nonbank trustee or custodian for individual retirement accounts (IRAs) established under sections 408, and 408A (dealing with Roth IRAs), passive or non-passive nonbank custodian of Coverdell education savings accounts established under section 530, and as a passive nonbank custodian of eligible deferred compensation plans described in section 457(b) and does not bear upon its capacity to act as a trustee or custodian under any other applicable law. This is not an endorsement of any investment or retirement plan. The Internal Revenue Service does not review or approve investments nor recommend retirement plans.
Interactive Brokers LLC
TIN: 13-3863700

This Notice of Approval is effective as of the date of this letter and will remain in effect until withdrawn by Interactive Brokers LLC or revoked by the Service. This notice of approval does not authorize Interactive Brokers LLC to accept any fiduciary account before this notice becomes effective.

In accordance with the power of attorney on file in this office, a copy of this letter is being sent to your authorized representative.

If you wish to inquire about this ruling, please contact Robert Brambilla, SE:T:EP:RA:T1, (I.D. #1000221472), at (202) 317-8730 or Robert.C.Brambilla@irs.gov.

Sincerely,

[Signature]
Carlton A. Watkins, Manager
Employee Plans Technical Group 1

CC
Barbara R. Van Zomeren
Acensus
415 8th Avenue, NE
Brainerd, MN 56401