

Trustee Certification of Investment Powers



This Trustee Certification of Investment Powers (TCIP) must be completed in its entirety and must be signed by all current Trustees. Include the first page and signature page of the trust agreement and the pages that identify the trustees of the trust.

1 Brokerage Account Information

Brokerage Trust Account Number (leave blank if new account)

Brokerage Account Registration/Name of Trust

Social Security Number/Tax Payer ID Effective Date of Trust (mm/dd/yyyy) Amendment Date of Trust (mm/dd/yyyy)

Trust Type Revocable Irrevocable Testamentary Charitable
 Family Living Irrevocable Living Trust

2 The Powers of the Trust

The Trustees authorize American Century Investment Services, Inc. ("American Century") to open and maintain this trust account to accept orders and other instructions relating to the Trust account from the Trustees. The Trustees represent, warrant and certify that they have the full authority under the Trust to buy, sell, exchange, convert, tender, redeem and withdraw assets, including the delivery of assets to and from the Trust account and to third parties.

The Trustees certify that either (1) the Trust explicitly authorizes each of the Trustees to act individually without the consent of the other Trustees; or (2) the Trustees have consented to each Trustee acting individually and without consent of the other Trustees and that such delegation of authority is expressly authorized by the Trust. The Trustees agree that any notice sent to one Trustee will constitute as a notice to all Trustees. American Century may require, at its sole discretion, a written approval of all Trustees before executing any instructions.

The Trustees certify that there are no other current Trustees of the Trust other than the undersigned. If only one Trustee's signature is represented, then the signer is the sole acting Trustee. The Trustees certify that the Trust is valid, and in full force, has not been revoked, modified or amended since the date of this certification.

In addition to the foregoing powers, the undersigned Trustees are specifically authorized to: (*Choose only applicable Investment Powers*)

- Yes No Establish and maintain an asset management account with a debit card and/or check writing, from which account funds are directly spent, the responsibility for which is entirely that of the Trustee(s).
- Yes No Delegate Trustee powers, including check writing authority, to third parties, such as investment advisors or other agents, under a Power of Attorney (POA), other document, or the Trust Agreement. A copy of the POA, other document, or section of the Trust Agreement showing the delegation of such power in undersigned's capacity as Trustee is also required.
- Yes No Maintain margin accounts and through such accounts borrow money to withdraw funds on margin, purchase securities on margin and to pledge those securities and all others in the margin account as security for the loan.

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The Powers of the Trust (continued)

Yes No Engage in options trading.

Yes No Borrow money or make any contract the effect of which is to borrow money, and secure such obligations by mortgages or other liens upon any Trust property; borrow, guarantee and/or pledge any Trust assets as collateral, as the case may be, with respect to a loan; guarantee a borrowing of money or to make any contract the effect of which is to guarantee a borrowing, and secure such obligations by mortgages or other liens upon any Trust property.

3 Trustee(s) Indemnification and Signatures

The undersigned Trustees jointly and severally indemnify and hold harmless American Century and Pershing LLC ("Pershing"), and each of their affiliates, officers, directors, employees, agents, successors or assigns from any liability (including attorney's fees) from and against any claims, judgments, expenses, liabilities or costs of defense or settlement arising out of or related to breach of any representation or warranty made herein, or from effecting any transfers or transactions pursuant to instructions given by any of the Trustees or Successor Trustees listed above, or any actual improper or unsuitable action resulting from instructions given to American Century Brokerage or Pershing by any of the Trustees. This indemnification is made by us both in our capacities as Trustees and in our individual capacities. We certify that the Trust is currently in existence, had not been revoked, modified or amended in any manner that would cause the certifications herein to be incorrect and, we agree to inform American Century immediately in writing of any amendment to the Trust, any change in composition of the Trustees, or any other event which could alter the certifications made above. We acknowledge American Century and/or Pershing's right to examine the Trust Agreement and hereby agree to provide American Century or Pershing with a copy of the complete Trust Agreement if so requested. (Where applicable, plural references in this certification shall be deemed singular.)



Trustee 1 Signature

Date



Trustee 2 Signature

Date



Trustee 3 Signature

Date



Trustee 4 Signature

Date