

Amundi Pioneer Asset Management

Letter of Instruction

Shareholder Medallion Signature Guarantee/Signature Validation Program Stamp Request

Signatures of all registered account owners are required. A Medallion Signature Guarantee is required for certain financial transactions. A Signature Validation Program Stamp is required for certain non-financial or account maintenance requests. See Section 5 for more information.

Additional documents may be required. If you are requesting a transfer on your non-retirement assets, you must complete an Amundi Pioneer Transfer Form.

If you have any questions, call us at 1-800-225-6292 for General Inquiries or at 1-800-622-0176 to reach the Retirement Plans Department.

Mail completed form to Pioneer Funds, P.O. Box 55014, Boston, MA 02205-5014 Overnight Address: 30 Dan Rd., Canton, MA 02021-2809.

1 Current Account Information

Name on Account(s) (First, Middle Initial, Last)

Date of Birth (mo/day/yr)

Name on Account(s) (First, Middle Initial, Last)

Date of Birth (mo/day/yr)

Account Number(s)

Social Security / Tax ID Number

Address

City

State

Zip Code

Telephone Number

2 Additional Information

1. If you are the only account owner and this request is not due to death, skip to Section 3

2. If you are not the account owner(s), but are acting on behalf of the account owner(s), indicate your capacity here and sign with your legal capacity in Section 4:

Guardian

Attorney-in-Fact

Custodian for Minor

Other (List specific capacity) _____

3. If you are acting on behalf of an account owner(s) who is deceased, check the appropriate box below and provide us with the name of the decedent(s) and Date(s) of Death: _____.

Requestor's Name(s)

Requestor's Social Security Number(s)

Requestor's Street Address

City

State

Zip Code

Telephone Number

A. Select your relationship to the deceased shareowner below.

Executor, Administrator or Personal Representative* (If the account is a joint tenant account and all shareholders are deceased, please specify which estate you are representing: _____.)

Remaining Trustee

Successor Trustee

Surviving spouse joint owner (I certify that I was legally married to the shareholder at the time of his or her death.) (Section B required)

Surviving non-spouse joint owner (Section B required)

Spouse beneficiary (I certify that I was legally married to the shareholder at the time of his or her death.)

Non-Spouse beneficiary

*If redeeming the account, the transaction must be reported under the estate's taxpayer identification number (TIN). Amundi Pioneer requires a Form W-9 to certify the estate's TIN.

Continues on next page.

B. Details of Transaction Due to Death (Required for joint accounts only.)

Note: If more than one or all owners are deceased, the dates of death for the deceased owners must be provided and you must clearly identify the last living account owner.

Cost basis will be adjusted per IRS regulations for inherited assets. To properly adjust the cost basis, provide the percentage of assets invested by each owner:

- Joint owners invested an equal percentage of assets
- Joint owners invested different amounts (complete the information below)

Deceased Shareowner's Name _____ % Invested _____

Surviving Joint Owner's Name* _____ % Invested _____

*If there are additional surviving joint owners, please attach the appropriate information. This attachment must be signed and dated to be considered in good order.

3 Instructions

Please type or print clearly your specific instructions for the account(s).

I (We), the undersigned, hereby request the following:

Check here if additional documents are attached and provide detailed instructions. In the event your written instructions are not in good order, your request may be rejected.

4 Signatures - Please sign below and indicate your legal capacity (if applicable)

Requestor	Legal Capacity
Attorney-in-Fact	Attorney in fact signs and states capacity (example: Pat Miller, Attorney-in-Fact)
Custodian	Custodian signs and states capacity (example: Pat Miller, Custodian)
Legal Guardian	Legal Guardian signs and states capacity (example: Pat Miller, Guardian)
Trustee	Trustee(s) signs and states capacity (example: Pat Miller, Trustee)
Other Fiduciary(ies)	Fiduciary(ies) signs and states capacity (example: Pat Miller, Executor or Pat Miller, Personal Representative)
Corporation or other organization	An authorized officer signs and states capacity (example: Pat Miller, President)

If I/we are beneficiaries of the above mentioned account, I/we will be responsible for any inheritance tax assessed against the account if a redemption of assets is requested. I recognize that the Pioneer Funds, their distribution, transfer agent, or affiliated companies, or their directors, trustees, or employees (collectively Amundi Pioneer) will not be liable for any loss, damage, or expense as a result of acting upon my instruction; and certify that no tax advice has been given to me/us by Amundi Pioneer.

All registered owners must sign as their name appears on the account registration. All authorized signers must sign in capacity. If applicable, please provide a Medallion Signature Guarantee or Signature Validation Program Stamp in the box below. For more information, see Section 5. Note: Minors are not authorized to sign.

X

Signature of Account Owner (or Requestor, if applicable)	Legal Capacity (i.e. Executor, Trustee, Custodian)	Date (mo/day/yr)
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X

Signature of Joint Account Owner (or Requestor, if applicable)	Legal Capacity (i.e. Executor, Trustee, Custodian)	Date (mo/day/yr)
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Use this space for the Medallion Signature Guarantee or Signature Validation Program Stamp.

5 Instructions to Obtain a Medallion Signature Guarantee / Signature Validation Program Stamp

Medallion Signature Guarantee

What is It?

Medallion Signature Guarantees are used across the investment industry to protect shareholder accounts from unauthorized transactions. An officer of a financial institution reviews the proper legal documents pertaining to your request, witnesses your signature, and guarantees that your signature is genuine by stamping the form or letter and signing his or her name and title.

An original STAMP2000 Medallion Signature Guarantee uses bar codes and special ink and has other security features to deter counterfeiting. For this reason, only originals will be accepted.

Note: A notary's seal cannot serve as an alternative to a Medallion Signature Guarantee.

When is it Required?

For your protection, Amundi Pioneer requires a Medallion Signature Guarantee on certain transaction requests. When an institution provides a Medallion Signature Guarantee, it assures us that the signature and instructions are genuinely yours and that you have the authority to provide the instruction(s) contained within the request.

Signature Validation Program Stamp

Signature Validation Program Stamps are used across the investment industry to protect shareholder accounts from unauthorized maintenance or non-financial requests. An officer of a financial institution reviews the proper legal documents pertaining to your request, witnesses your signature, and verifies that your signature is genuine by stamping the form or letter and signing his or her name and title.

An original Signature Validation Program Stamp uses bar codes and special ink and has other security features to deter counterfeiting. For this reason, only originals will be accepted.

Note: A notary's seal cannot serve as an alternative to a Signature Validation Program Stamp.

For your protection, Amundi Pioneer requires a Signature Validation Program Stamp on certain maintenance and non-financial requests. When an institution provides a Signature Validation Program Stamp, it assures us that the signature and instructions are genuinely yours and that you have the authority to provide the instruction(s) contained within the non-financial or maintenance request.

When is it Required? (continued)

You must provide a Medallion Signature Guarantee Stamp when you request any of the following:

Redemptions:

- Requests over \$100,000
- Requests made payable to someone other than the registered shareholder(s)
- Requests made payable to the registered shareholder(s) at an address different from the one on the account (including bank instructions)

Transfers:

- Requests to transfer retirement plan assets over \$100,000 to a new custodian
- Requests to transfer shares to an account with a different registration (i.e. beneficiary request, gift shares)

Other:

- Financial requests in which the address of record has been changed in the past thirty (30) days
- Exchanges over \$500,000

There may be other unique situations that require a Medallion Signature Guarantee Stamp.

You must provide a Signature Validation Program Stamp when you request any of the following:

- Add or change a systematic withdrawal plan
- Add telephone or online purchase or redeem options
- Dividends and/or capital gains to be directly deposited into a bank account
- Add or change bank information to an account (Not required for Automatic Investment Plans)
- Add checkwriting to an existing account or to an account established via an exchange/transfer

There may be other unique situations that require a Signature Validation Program Stamp.

Who Can Provide It?

Institutions that may be able to provide a Medallion Signature Guarantee Stamp:

- Domestic banks
- Credit Unions
- Trust companies
- National securities exchanges
- Broker/dealers
- Clearing agencies
- Municipal securities broker/dealers
- Registered securities associations
- Savings associations (including Savings and Loan associations)
- Government securities broker/dealers whose net capital exceeds \$100,000

The institution from which you obtain a Medallion Signature Guarantee Stamp will require certain legal documentation to verify your identity, legal authority, and capacity. Contact the financial institution where you intend to obtain the Medallion Signature Guarantee to learn what specific documents you will need in order to obtain the Medallion Signature Guarantee.

Medallion Signature Guarantees must cover the amount of the requested transaction. There are several different guarantee amounts, so it is important to acquire a guarantee amount equal to or greater than the amount of the transaction(s). There is a unique identification number with a letter prefix on each Medallion signifying the dollar amount covered by the guarantor. The amount of coverage associated with each corresponding prefix is as follows:

- A \$1,000,000
- B \$750,000
- C \$500,000
- D \$250,000
- E \$100,000
- F (Credit Unions) \$100,000 (per transaction)
- X \$2,000,000
- Y \$5,000,000
- Z \$10,000,000

If the surety bond of the Medallion Signature Guarantee Stamp is less than the transaction(s) amount, your request will be rejected.

Institutions that may be able to provide a Signature Validation Program Stamp:

- Domestic banks
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- Trust companies
- National securities exchanges
- Broker/dealers
- Clearing agencies
- Municipal securities broker/dealers
- Registered securities associations
- Savings associations (including Savings and Loan associations)
- Government securities broker/dealers whose net capital exceeds \$100,000

The institution from which you obtain a Signature Validation Program Stamp will require certain legal documentation to verify your identity, legal authority, and capacity. Contact the financial institution where you intend to obtain the Signature Validation Program Stamp to learn what specific documents you will need in order to obtain the Signature Validation Program Stamp.

Please Note: If your instructions contain a financial request as well as a non-financial or maintenance request, Amundi Pioneer will require a Medallion Signature Guarantee in order to process the entire request.

A Notary Stamp for all registered owners may be acceptable for the following Non-Financial or Maintenance requests:

- Name Change Request for Current Shareholder
- Non-Financial Request that includes a bank account with at least one common owner(s) of your Amundi Pioneer account

Additional requirements may apply. Please contact Amundi Pioneer for more information.