

Cash Management Select Access Features Instructions

Use this form to:

- Add or remove ACH, checkwriting, and/or debit card features within your existing Brokerage account.
- Convert an existing Premier Access cash management account to a Select Access cash management account.

Helpful to Know

- If you do not already have a brokerage account, you must also include a completed Brokerage Account Application.
- If you are adding checkwriting, your checks will arrive in approximately 5 to 10 business days.

Cash Management Features

- Unlimited ACH (direct debit and deposit) and access to Bill Pay will be included with your cash management features.
- Optional ability to add checkwriting.
- Visa Classic Debit Card issued from BNY Mellon with access to over 600,000 Visa ATMs in the United States and 133 countries around the world.
- Margin borrowing privileges, subject to approval and minimum equity and maintenance requirements, as described in the Customer Agreement; note that you will automatically be considered for margin UNLESS you indicate otherwise in Section 3.

Checkwriting and debit cards are provided by BNY Mellon Investment Servicing Trust Company.

1. Account Owner Information

Provide the account owner information.

2. Add or Remove Features on your Account

Complete this section to add or remove checkwriting and debit cards. If you are adding checkwriting, be sure to complete the signature card.

Note: If this is a custodial UGMA/UTMA account, only the Custodian can have checkwriting or debit card authority. For Trust and other entity accounts, only authorized individuals can have checkwriting or debit card authority.

3. Margin Privileges

Check the box in this section only if you do NOT want margin. Otherwise, you will automatically be considered for margin privileges.

The Signed Disclosure of Credit Terms, which is attached to this form, is required to be submitted with this form.

Note: If you already have margin on this account, you cannot remove margin using this form. Please refer to the Margin Account Agreement details on how to terminate margin privileges.

4. Signatures and Dates

Only one authorized person is required to sign and date this form.

Checkwriting Signature Card

All authorized individuals planning to use checkwriting must sign the signature card.

Account Number

Cash Management Select Access Features

The attached Instructions and Customer Agreement (the "Agreement") describe the terms and conditions that govern this Brokerage account ("Account"). Type on screen or fill in using CAPITAL letters and black ink. If you need more room for information or signatures, use a copy of the relevant page.

1. Account Owner Information

Enter full name as evidenced by a government-issued, unexpired document (e.g., driver's license, passport, permanent resident card).

Entity Name		
First Name	Middle Name	Last Name
First Name	Middle Name	Last Name
First Name	Middle Name	Last Name
First Name	Middle Name	Last Name
First Name	Middle Name	Last Name
First Name	Middle Name	Last Name

Acknowledgements

Check the box and provide information if you or your spouse, or any of your relatives (including parents, in-laws and/or dependents, etc.), living in your home (at the same address), is a member of the board of directors, is a 10% shareholder, or is a policy-making officer or can direct corporate management of policies of a publicly traded company.

<input type="checkbox"/> Account Owner 1	Company Name	CUSIP or Symbol
<input type="checkbox"/> Account Owner 2	Company Name	CUSIP or Symbol
<input type="checkbox"/> Account Owner 3	Company Name	CUSIP or Symbol
<input type="checkbox"/> Account Owner 4	Company Name	CUSIP or Symbol
<input type="checkbox"/> Account Owner 5	Company Name	CUSIP or Symbol
<input type="checkbox"/> Account Owner 6	Company Name	CUSIP or Symbol



2. Add or Remove Features on your Account

Complete this section to add or remove checkwriting and debit cards. If you are adding checkwriting, be sure to complete the signature card.

NOTE: If no feature is selected in this section, ACH will be added as the default.

ACH

Add ACH *Submitting this form automatically adds ACH capabilities and access to Bill Pay.*

Checkwriting

- Check one. ▶ **Add Checkwriting** *Indicate information to print on checks. If none is selected, default will be name and address.*
- Print Checks with Name(s) Only
- Print Checks with Name(s) and Mailing Address

OR

Remove Checkwriting

Visa Classic Debit Card

Debit Cards can only support 26 characters for the embossing of names.

Check one. ▶ **Add Visa Classic Debit Card**

Issue Card(s) to:

One Account Owner

Account Owner Name

Each Account Owner

Entity Account (Corporate, Trust, Partnership, etc.)

Entity accounts must provide a cardholder's name to be printed on the card.

Check this box to include double line embossing of the entity name and cardholder name.

Individual Cardholder Name

Individual Cardholder Name

Individual Cardholder Name

Remove Visa Classic Debit Card

Remove Features or Change Your Account

Change your account from Premier to Select Access.

NOTE: This will close the debit card feature. A new debit card can be ordered by "adding" the feature on this form. This election will also change the treatment of proceeds that may have previously been mailed to you or swept to a bank account.

Remove all cash management features from the account.

This election will also cancel ACH.

3. Margin Privileges *Signed Disclosure of Credit Terms required with this form.*

You will automatically be considered for margin privileges UNLESS you check the box below.

I DO NOT WANT to be considered for margin privileges.

4. Signatures and Dates *continued*

Customer Identification Program Notice: To help the government fight financial crimes, Federal regulation requires your Broker/Dealer and us to obtain your name, date of birth, address, and a government-issued ID number before opening your account, and to verify the information. In certain circumstances, we may obtain and verify comparable information for any person authorized to make transactions in an account. Also, Federal regulation requires us to obtain and verify the beneficial owners and control persons of legal entity customers. Requiring the disclosure of key individuals who own or control a legal entity helps law enforcement investigate and prosecute crimes. Your account may be restricted or closed if we or your Broker/Dealer cannot obtain and verify this information. We or your Broker/Dealer will not be responsible for any losses or damages (including, but not limited to, lost opportunities) that may result if your account is restricted or closed.

In the section below, "NFS," "us," and "we" refer to National Financial Services LLC and its officers, directors, employees, agents, affiliates, shareholders, successors, assigns, and representatives as the context may require; "you" refers to the account holder(s) indicated on the account form and any authorized individuals; "Broker/Dealer" refers to the financial institution with which you opened your account.

By signing below, you:

- Affirm that you are at least 18 years of age and are of full legal age in the state in which you reside.
- Affirm that you have received, read, understand, and agree to the current terms of the Cash Management Features Customer Agreement and the account features you selected and agree to future amendments to these terms.
- Understand that unless you provide written notice to the contrary, NFS and your Broker/Dealer may supply your name and other information (including your Social Security/tax identification number) to issuers of securities held in your account so you can receive important information regarding such securities.
- Certify that all information provided on this form is true, accurate, and complete.
- Represent and warrant that you have disclosed to your Broker/Dealer your employer information and affiliation status.
- Have indicated on the signature card the account holder(s) to whom checks should be issued (names will appear as they appear on the account registration). Checks will be mailed to the account holder's legal address.

The required signature(s) and date(s) appear below and must be accompanied by all pages of this form and the completed signature card.
NOTE: If you did not check the box in Section 3, the signed Disclosure of Credit Terms must also be included.

You acknowledge that this account is governed by a pre-dispute arbitration clause, which appears on the last page of this agreement, and that you have read the pre-dispute arbitration clause.

BY SIGNING THIS APPLICATION YOU ACKNOWLEDGE THAT YOUR SECURITIES MAY BE LOANED TO NFS OR OTHERS AND THAT YOU HAVE READ AND RETAINED A COPY OF THE MARGIN DISCLOSURE STATEMENT AND MARGIN AGREEMENT.

Only one account holder/authorized individual must print name, sign and date this page, and any other supporting documents.

Print Account Owner Name <i>First, M.I., Last</i>	Print Account Owner Name <i>First, M.I., Last</i>
Account Owner Signature Date <i>MM - DD - YYYY</i>	Account Owner Signature Date <i>MM - DD - YYYY</i>
SIGN ▶	SIGN ▶
Print Account Owner Name <i>First, M.I., Last</i>	Print Account Owner Name <i>First, M.I., Last</i>
Account Owner Signature Date <i>MM - DD - YYYY</i>	Account Owner Signature Date <i>MM - DD - YYYY</i>
SIGN ▶	SIGN ▶
Print Account Owner Name <i>First, M.I., Last</i>	Print Account Owner Name <i>First, M.I., Last</i>
Account Owner Signature Date <i>MM - DD - YYYY</i>	Account Owner Signature Date <i>MM - DD - YYYY</i>
SIGN ▶	SIGN ▶

For Branch Use Only

Account accepted in accordance with firm policies.

Print Registered Rep. Name	Registered Rep. Signature	Date <i>MM - DD - YYYY</i>
Print Office Manager/Principal Name	Office Manager/Principal Signature	Date <i>MM - DD - YYYY</i>

Checkwriting Signature Card (This section is only required if you are adding checkwriting to your account.)

All account holders or authorized individuals planning to use checkwriting must print name, sign and date this page.

Establishing Checkwriting

Sign the card using the exact same form of your name as appears on the account registration. Indicate how many signatures will be required to make a check valid, and what information you want printed on the check.

Also use the appropriate instructions below:

- **Individual and Joint Accounts:** Provide the signature of each owner who is requesting checkwriting privileges.
- **Custodial Accounts:** Provide the signature of the Custodian only; no minor or third party can have checkwriting authority on these accounts.
- **All Other Accounts, Including Trust and Corporate:** Each signer must be listed as an authorized individual on the account

registration and also on any additional documentation. Additional documentation, such as a Trust Certification of Investment Powers or Corporate Resolution, may be required.

Providing an Updated Signature; No Change in Owner(s)

If you are upgrading, downgrading, or requesting a different type of debit card, follow the instructions above for Establishing Checkwriting or a Debit Card.

Making Changes to Checkwriting

Use the appropriate instructions below to add or change the individuals who are authorized to have checkwriting.

- **Individual and Joint Accounts:** Do not use this card. Instead, complete a Brokerage Account Checkwriting Delegation form (1.784202) to delegate checkwriting authority to a third party.

By signing below, you:

- Request that checkwriting be added to your account, appointing BNY Mellon as the agent to provide checkwriting service.
- Agree to the costs, conditions, and terms of usage of checkwriting, as described in the applicable customer agreement(s) governing your account.
- Authorize the withdrawal of money from your account to pay all checks and/or debit card transactions, and all fees associated with these transactions (such as ATM fees, check reorders, returned checks, stop payment requests).
- Agree to notify BNY Mellon immediately if any checks are lost or stolen.
- Guarantee the authenticity of any signature on the card.

Signature Card *Name(s) and Address on Account*

Purpose of Card

- Establish checkwriting for the first time
- Update authorized users/signatures on an existing account *NOT for individual or joint accounts – for these accounts, see instructions above.*

Number of Signatures Required on Each Check

- Checks will be valid with only one signature *Default if no choice is indicated.*
- Checks will require two signatures

Checkwriting Signature(s)

Print Account Owner Name <i>First, M.I., Last</i>	
Account Owner Signature	Date <i>MM - DD - YYYY</i>
SIGN ▶	▶

Print Account Owner Name <i>First, M.I., Last</i>	
Account Owner Signature	Date <i>MM - DD - YYYY</i>
SIGN ▶	▶

Print Account Owner Name <i>First, M.I., Last</i>	
Account Owner Signature	Date <i>MM - DD - YYYY</i>
SIGN ▶	▶

Print Account Owner Name <i>First, M.I., Last</i>	
Account Owner Signature	Date <i>MM - DD - YYYY</i>
SIGN ▶	▶

Print Account Owner Name <i>First, M.I., Last</i>	
Account Owner Signature	Date <i>MM - DD - YYYY</i>
SIGN ▶	▶

Print Account Owner Name <i>First, M.I., Last</i>	
Account Owner Signature	Date <i>MM - DD - YYYY</i>
SIGN ▶	▶

For Branch Use Only

Brokerage Account Number

Checking Account Number

Cash Management Select Access Features

Customer Agreement

This is the agreement for adding cash management features to your brokerage account. It describes the cash management services included, and the policies associated with these services. Review this document and keep it for your records. Do not return it with your application.

Who's Who in This Agreement

In this document, "us," "we," and "our" refer to your Broker/Dealer. "NFS" is National Financial Services LLC, a NYSE member, whom we have engaged to provide custody and clearing services for us.

The terms "account owner," "you," and "your" refer to the owner(s) indicated on the account application. For joint accounts, these terms refer to all owners, collectively and individually. For accounts owned by entities, such as trust or business accounts, these terms refer both to the entity and to all account holders.

Commitments Between You and Us

Our Commitments to You

When we accept your Cash Management Select Access Features form ("the form"), we are agreeing to provide a range of cash management services (such as margin, checkwriting, and debit cards), as described more completely in the instructions that come with the form.

You do not have to apply for margin, and, if you do apply and are approved, you do not have to use the margin feature. Note, however, that once margin is in place on your account, there are certain circumstances that could trigger its use, even if you did not intend to do so. See the information on margin later in this agreement.

Your Commitments to Us

Many of these commitments are spelled out more completely on the following pages, but in general, when you sign the form, you agree to the following:

- to accept full responsibility for the content and accuracy of all authorized instructions placed on your account, and for all results and consequences of these instructions; this includes all investment decisions and trading orders, and all instructions placed by you or any other person you authorize
- to correctly designate all orders as either "short" or "long," with the "long" designation being a representation by you that you own the security and will deliver it to us by the settlement date
- to pay all fees, charges, and expenses incurred in your account — including margin interest on any credit we and NFS extend to you — according to the fees in effect at the time; for services we and NFS perform at your request that are not covered in a current fee schedule, you agree to pay the applicable fee
- to maintain enough assets in your account to satisfy all obligations as they become due, and to authorize us or NFS to take whatever steps we or NFS may consider necessary to resolve unpaid debts or other obligations
- to authorize NFS to debit your account to satisfy any check, card, and related transactions (such as ACH) as soon as NFS receives notice of such a transaction
- to (or, in the event you do not, we) choose a mutual fund for your core account investment vehicle ("core account") and to authorize liquidating shares of that account to satisfy any and all debits against your account
- to (or, in the event you do not, we) choose a Bank Deposit Sweep Program for your core account investment vehicle and to authorize withdrawing the applicable balance in your Bank Deposit Sweep Program to satisfy any and all debits in your account
- to let us or NFS monitor and/or record any phone conversations with you
- to let us or NFS verify the information you provide at any time, such as payment and employment information (whether for margin or any other purpose)
- to let us or NFS share with third parties any information you provide, but only as required by law or as permitted by our and/or NFS's privacy policy
- to resolve disputes concerning your relationship with us or NFS (other than class actions) through arbitration rather than in a court of Law
- if applying for margin, to authorize NFS to lend property of yours that has been pledged as collateral, and to comply with all provisions of this agreement concerning margin, including determining that margin borrowing is appropriate for you, based on your own careful examination of your financial resources, investment objectives, and risk tolerance; you also agree to cooperate with NFS and its affiliates to execute whatever instruments or documents NFS reasonably determines to be necessary to exercising NFS's rights under this agreement
- to understand that, whenever you invest in, or exchange into, any mutual fund (including any fund chosen for your core account), you are responsible for obtaining and reading that fund's prospectus, including its description of the fund, the fund's fees and charges, and the operation of the fund
- to notify us in writing any time there is a material change in your financial circumstances or investment objectives
- to notify BNY Mellon or BNY Mellon Investment Servicing Trust Company immediately if any check or debit card associated with your account is lost or stolen
- to destroy all debit cards and unused checks immediately upon termination of the account or the debit card or checkwriting service
- to comply with all applicable laws and regulations concerning trading in restricted securities and securities of issuers of whom you are an affiliate
- to use the account and its features according to this agreement
- to be bound by the current and future terms of this agreement, from the time you first use your account or sign the form, whichever happens first
- to represent that, to the best of your knowledge, the copy of the Customer Agreement provided to you has not been altered in any way
- to understand the NFS has the right to reject any transaction for any reason

Account Features

Statements

NFS will send to the address of record a statement of account:

- every calendar quarter, at a minimum
- for any month when you have trading or cash management activity

Your account statements will show all activity in your account for the stated period, including securities transactions, cash and margin balances, credits and debits to your core account, and all fees paid directly from your account.

NFS will also send confirmation for every securities transaction in your account. The only exceptions are automatic investments, automatic withdrawals, dividend reinvestments, transfers to other accounts, and transactions that involve only your core account; for these activities, your regular account statement serves in place of a confirmation.

Transferring Money Electronically

Options for transferring cash in and out of your core account electronically include wires, which use the Federal Reserve wire system, and electronic funds transfers (EFTs), which work like an electronic check. These features are optional and require separate instructions from you, which we will relay to NFS.

Account Registration

Joint Registration

With joint registration accounts, any obligations or liabilities resulting from one account owner's actions are joint and several (in other words, are the responsibility of each account owner, both individually and jointly). We or NFS may enforce this agreement against all account owners or against any owner individually.

Each owner of a joint account may act as if he or she were the sole owner of the account, with no further notice or approval necessary from any joint owner. For example, a joint owner can — in his or her own name — write checks, buy and sell securities, withdraw or transfer assets, borrow against the account (such as through short sales or margin), arrange for account statements to be sent only to them, or change the account's features and services (although no account owner may remove another's name from the account).

In addition, with joint accounts, the principle of “notice to one is notice to all” applies. We or NFS are legally considered to have fulfilled an obligation to you and the account if we fulfill it with respect to just one account owner (for example, sending statements or other required communications to just one account owner).

Note also that neither we nor NFS have any obligation to question the purpose or propriety of any instruction of a joint account owner that appears to be authentic, or to let other owners know about any changes an owner has made to the account, unless we have received written notice to the contrary, in good order, from another account owner. We and NFS do each reserve the right to require, at any time, the written consent of all account owners before acting on an instruction from any account owner, but we or NFS will use this right only at our own discretion and for our own protection.

Laws covering joint or community property vary by state. You are responsible for verifying that the joint registration you choose is valid in your state. You may want to consult your lawyer about this. Generally, for joint tenants with rights of survivorship and tenants by the entirety, on the death of an account owner the entire interest in the account goes to the surviving account owner(s), on the same terms and conditions. For tenants in common, a deceased account owner's interest (which equals that of the other account owner(s) unless specified otherwise) goes to that account owner's legal representative. Tenants in common are responsible for maintaining records of the percentages of ownership.

Policies on Transactions

Credits to Your Account

During normal business hours (“Intra-day”), activity in your account such as deposits and the receipt of settlement proceeds are credited to your account versus any of your debit obligations and may be held as a net free credit balance (the “Intra-day Free Credit Balance”). If you utilize a money market fund as your core position, the Intra-day Free Credit Balance, if any, generated by such activity occurring prior to the market close each business day (or 4:00 PM ET on business days when the market is closed and the Fedwire Funds Service is operating) is automatically swept into your core account, where it is handled as described in this Agreement, except as otherwise noted therein. If you utilize an option other than a money market fund as your core position, the Intra-day Free Credit Balance, if any, generated by such activity occurring prior to NFS's nightly processing cycle is automatically swept into your core account, where it is handled as described in this Agreement, except as otherwise noted herein.

Activity in your account such as deposits and the receipt of settlement proceeds may also occur after the cut-offs described above, or on days the market is not open and the Fedwire Funds Service is not operating (collectively “After-hours”). Those amounts are credited to your account and may be held as a free credit balance (the “After-hours Free Credit Balance”) and your net free credit amounts will be included in the next core sweep.

If you utilize a Fidelity money market fund as your core account investment vehicle, there will be an additional automatic sweep into your core account early in the morning prior to the start of business on each business day. This sweep will include your After-hours Free Credit Balance along with credit amounts attributed to certain actual or anticipated transactions that would otherwise generate an Intra-day Free Credit Balance on such business day.

Like any free credit balance, the Intra-day and After-hours Free Credit Balances represent amounts payable to you on demand by NFS. Subject to applicable law, NFS may use these free credit balances in connection with its business. NFS may, but is not required to, pay interest on free credit balances held in your account overnight; provided that the accrued interest for a given day is at least half a cent. Interest, if paid, will be based upon a schedule set by NFS, which may change from time to time at the sole discretion of NFS.

Interest paid on a free credit balances will be labeled “Credit Interest” in the Investment Activity section of your account statement. Interest is calculated on a periodic basis and credited to your account on the next business day after the end of the period. This period typically runs from approximately the 20th day of one month to the 20th day of the next month, provided, however, that the beginning and ending periods each year run, respectively, from the 1st of the year to approximately the 20th of January, and approximately the 20th of December to the end of the year. Interest is calculated by multiplying your average overnight free credit balance during the period by the applicable

interest rate, provided, however, that if more than one interest rate is applicable during the period, this calculation will be modified to account for the number of days each period during which each interest rate is applicable.

Each check or Automated Clearing House deposit (ACH) deposited is promptly credited to your account. However, the money may not be available to use until up to four business days later, and NFS may decline to honor any debit that is applied against the money before the deposited check or ACH has cleared. If a deposited check or ACH does not clear, the deposit will be removed from your account, and you are responsible for returning any interest you received on it. Note that NFS only can accept checks denominated in U.S. dollars and drawn on a U.S. bank account (including a U.S. branch of a foreign bank). In addition, if NFS has reason to believe that assets were incorrectly credited to your account, NFS may restrict such assets and/or return such assets to the account from which they were transferred.

Debits to Your Account

Deferred debit card charges are debited monthly. All other debit items (including checks, debit card transactions, bill payments, securities purchases, electronic transfers of money, levies, court orders or other legal process payments) are paid daily to the extent that sufficient funds are available. Note that debits to resolve securities transactions (including margin calls) will be given priority over other debits, such as checks or debit card transactions.

As an account owner, you are responsible for satisfying all debits in your account, including any debit balance outstanding after all assets have been removed from an account, any margin interest (at prevailing margin rates) that has accrued on that debit and any costs (such as legal fees) that NFS incurs collecting the debit. You are responsible for ensuring that checks issued to you representing distributions from your account are promptly presented for payment. If a check issued to you from your account remains uncashed and outstanding for at least six months, you authorize and instruct NFS, in its sole discretion, to cancel the check and return the underlying proceeds to you by depositing the proceeds into your account.

To help ensure the proper discharge of debits, it is NFS's policy to do the following when settling debits against your account.

During normal business hours, activity in your account such as wire disbursements and bill payments are debited from your account.

If you utilize a money market fund as your core account investment vehicle and there are debits in your account generated by such activity occurring prior to the market close each business day (or 4:00 PM ET on business days when the market is closed and the Fedwire Funds Service is operating) your debits will be settled using the following sources, in this order:

1. any Intra-Day Free Credit Balances,
2. the core account,
3. any shares of a Fidelity money market fund held in the account that maintains a stable (i.e., \$1.00/share) net asset value and is not subject to a liquidity fee or similar fee or assessment, and
4. if you have a margin account, any margin surplus available, which will increase your margin balance

If you utilize an option other than a money market fund as your core account investment vehicle, and there are debits in your account generated by such activity occurring prior to NFS's nightly processing cycle your debits will be settled using the following sources, in this order:

1. any Intra-Day Free Credit Balances,
2. the core account,
3. any shares of a Fidelity money market fund held in the account that maintains a stable (i.e., \$1.00/share) net asset value and is not subject to a liquidity fee or similar fee or assessment. (If you want to opt out of this source, please contact your Broker/Dealer),
4. if you have a margin account, any margin surplus available, which will increase your margin balance

If you utilize Fidelity money market fund as your core account investment vehicle, there will be an additional automatic sweep early in the morning prior to the start of business on each business day, and debits associated with certain actual or anticipated transactions that would otherwise generate a debit in your account during the business day will be settled using the core account.

In addition to the foregoing, NFS may turn to the following sources to satisfy a debit balance in your account:

- any shares of a Fidelity money market fund held in another non-retirement account with the same registration (which you authorize us to sell for this purpose when you sign the application)
- any securities in any other account at NFS in which you have an interest

In the event you hold a money market fund in your core account that is subject to a liquidity fee or redemption gate (as described in more detail in the fund's prospectus), upon notice to NFS by the fund that a liquidity fee or redemption gate has been imposed, NFS will remove the impacted fund from your core account and you will hold that fund as a non-core position in your account. Any future core transaction sweeps to the impacted money market fund will cease and amounts in your account awaiting reinvestment will be held in a free credit balance as described in this agreement. The cash available and running collected balance in your account will be reduced by the amount of the value of the impacted money market fund if the fund had been included in the cash available and running collected balance. Payment of debit items from your account will continue to be paid as described in this agreement, but NFS will only pay items from a money market fund that has imposed a liquidity fee as part of that payment process after the other sources are attempted. NFS and/or your Broker/Dealer will help facilitate the selection of a different core account investment vehicle.

In the event you hold a money market fund in your account that is held outside of your core account that is subject to a liquidity fee or redemption gate (as described in more detail in the fund's prospectus), upon notice to NFS by the fund that a liquidity fee or redemption gate has been imposed, the cash available and running collective balance in your account will be reduced by the amount of the value of the impacted money market fund. Payment of debit items from your account will continue to be paid as described in this agreement, but NFS will only pay items from a money market fund that has imposed a liquidity fee as part of that payment process after the other sources are attempted.

You acknowledge that if a money market fund held in your account imposes a liquidity fee or redemption gate, the money market fund may not provide NFS with much, if any, advance notice of such liquidity fee or redemption gate. As a result, you may not be notified of such liquidity fee or redemption gate when you submit a trade. However, as instructed by the fund (and disclosed in the fund prospectus), your trade will be subject to such liquidity fee or redemption gate, and it may be applied to your trade retroactively.

Interest on any margin debt will accrue beginning the day credit is extended and is subject to the terms of the Supplemental Application for NFS Margin Account Privileges. Money market fund shares used to pay debits are redeemed at the NAV in effect at the time. For disclosures concerning money market funds, see "Money Market Fund Investments" later in this agreement.

Resolving Unpaid Debts or Other Obligations

If your available balance is not enough to satisfy a given debit, we and NFS reserve the right to take action as we see fit, including any of the following:

- decline to honor the debit, which may result in fees (such as a returned check fee) or other consequences for you
- if you have a margin account and the unsatisfied debit is for a securities purchase, draw on the available balance of another account of yours that we hold

If you have a margin account, we or NFS may transfer to that account any unresolved debit from other accounts of yours.

Note that at any time, we or NFS may reduce your available balance based on obligations that have been incurred but not yet debited.

It is important to understand that we and NFS have additional choices for resolving unsatisfied obligations. Like many other securities brokers, we and NFS reserve the right to sell, transfer, or otherwise use any assets or other property in which you have an interest — either currently or at any other time — to discharge any obligations you may have to us or NFS (including unmaturing and contingent obligations), and to do so without further notice or demand. For example, if you have bought securities but not paid for them, we or NFS may sell them ourselves and use the proceeds to settle the purchase.

We or NFS may also use property to satisfy a margin deficiency or other obligation, whether or not we or NFS have made advances in connection with this property. This provision extends to any property held by you or carried for any account of yours, including any credit balances, assets, and contracts, as well as shares of any mutual funds or other investment companies for which we, NFS, or an affiliate of either one provides management or administrative services. Although we or NFS may use other methods when we determine they may be more appropriate, we or NFS reserve the right to use the provisions described in this section at any time, except in cases involving retirement accounts when these provisions would conflict with the Employee Retirement Income Security Act of 1974 (ERISA) or the Internal Revenue Code of 1986, both as amended.

When street name or bearer securities held for you are subject to a partial call or partial redemption by the issuer, NFS may or may not receive an allocation of called/redeemed securities by the issuer, transfer agent and/or depository. If NFS is allocated a portion of the called/redeemed securities, NFS utilizes an impartial lottery allocation system (the "Lottery Process"), in accordance with applicable rules, that randomly selects the securities within customer accounts that will be called/redeemed. NFS's allocations are not made on a pro rata basis and it is possible for you to receive a full or partial allocation, or no allocation. You have the right to withdraw uncalled fully paid securities at any time prior to the cutoff date and time established by the issuer, transfer agent and/or depository with respect to the partial call, and also to withdraw excess margin securities provided your account is not subject to restriction under Regulation T or such withdrawal will not cause an undermargined condition. A more detailed description of the Lottery Process may be accessed by visiting <http://www.mybrokerageinfo.com> and clicking on "Callable Securities Lottery."

You may also request a hard copy of the Lottery Process by writing to National Financial Services LLC, P.O. Box 770001, Cincinnati, OH 45277.

Use of Funds Held Overnight

As compensation for services provided with respect to accounts, NFS receives use of: amounts from the sale of securities prior to settlement; amounts that are deposited in the accounts before investment; and disbursement amounts made by check prior to the check being cleared by the bank on which it was drawn. Any above amounts will first be netted against outstanding account obligations. The use of such amounts may generate earnings (or "float") for NFS or instead may be used by NFS to offset its other operational obligations. Information concerning the time frames during which NFS may have use of such amounts and rates at which float earnings are expected to accrue is provided as follows:

- (1) **Receipts.** Amounts that settle from the sale of securities or that are deposited into an account (by wire, check, EFT or other means) will generally be invested in the account's core account investment vehicle by close of business on the business day following NFS's receipt of such funds. NFS gets the use of such amounts from the time it receives funds until the core account purchase settles on the next business day. Note that amounts disbursed from an account (other than as referenced in Section (2) below) or purchases made in an account will result in a corresponding "cost" to NFS. This occurs because NFS provides funding for these disbursements or purchases one day prior to the receipt of funds from the account's core account. These "costs" may reduce or eliminate any benefit that NFS derived from the receipts described previously.
- (2) **Disbursements.** NFS gets the use of amounts disbursed by check from accounts from the date the check is issued by NFS until the check is presented and paid.
- (3) **Float Earnings.** To the extent that such amounts generate float earnings, such earnings will generally be realized by NFS at rates approximating the Target Federal Funds Rate.

Transaction Settlement Deadlines

Unless notified to the contrary, you need to pay for all transactions by 2 p.m. Eastern Time on the settlement date, and deliver all securities in time for us to receive them one business day before the settlement date. We and NFS reserve the right to cancel or liquidate, at your risk, any transaction not settled in a timely way.

Bank Wires and EFT Transactions

Bank wire transfers to your bank are normally processed the same day, depending on the time received. A wire may be for between \$10,000 and \$999,999.99.

EFTs are normally completed within three business days of your request. Money deposited via EFT is normally not available for withdrawal for four business days. An EFT transfer may be for between \$10 and \$999,999,999.99. The two accounts involved in an EFT transaction must have at least one owner's name in common (and that name must match exactly).

For EFT transactions, you hereby grant us limited power of attorney for purposes of redeeming any shares in your accounts (with the right to make any necessary substitutions), and direct us to accept any orders to make payments to an authorized bank account and to fulfill these orders through the redemption of shares in your account. You agree that the above appointments and authorizations will continue until either the account is terminated, we receive written notice of any change, or we have sent 30 days' written notice to your account's address of record indicating that we will cease to act as agents to the above appointments.

Checkwriting

When you request (and are approved for) checkwriting, your checks will be drawn on an account at BNY Mellon. If you write a check and your collected balance (as defined in "Debits to Your Account") is not sufficient to honor the full amount, the check will be dishonored and neither BNY Mellon nor we are liable to you for any consequences.

Checkwriting is covered by its own Checkwriting and Debit Card Agreement and Disclosure Statement, which are mailed to you. Although these documents are provided separately, they are incorporated herein by reference (are legally considered part of this agreement).

You are responsible for reviewing your confirmations and statements for your account and for monitoring all of your check transactions for accuracy, including for any unauthorized transactions, such as forged signatures. You are responsible for immediately notifying us of any inaccurate check transactions.

Debit Cards

When you request (and are approved for) a debit card, BNY Mellon will issue a card to you. Each debit card is covered by the Checkwriting and Debit Card Agreement and Disclosure Statement (see "Checkwriting") above.

As an account owner, you are responsible for:

- any usage of any debit card on the account
- understanding the terms of the debit card agreement before you begin using the card
- advising any other card holders on your account that these agreements will apply to them, that they may be responsible for paying any charges you or other card holders fail to pay, and that their credit records may be affected by any activity on the account, whether attributable to them or not.

Total debit card transactions generally are limited to your collected balance, or to the following, whichever is lower:

- total debit card transactions (including merchant transactions, authorizations, and ATM withdrawals): \$30,000 per day
- total ATM cash withdrawals per day: \$1,500 (some ATMs may impose lower daily limits)
- any additional limits set by BNY Mellon or by a merchant, bank, or ATM processing a transaction

Note that on any account, we typically reduce your collected balance as soon as a debit card transaction is authorized, whether or not the authorization results in an actual transaction.

Margin Credit

(Applies only if you have margin on your account)

A margin account lets you borrow money from NFS, using as collateral eligible securities that are in your account. A margin account is designed primarily to finance additional purchases of securities, although it can also provide overdraft protection for your cash management activities.

Margin privileges on a Non-Prototype Plan Account or IRA may be limited to purchasing or selling securities. Securities purchased on margin may be considered "debt-financed property" and subject to unrelated business taxable income (UBTI). Any filing or taxes due, including UBTI, are the responsibility of the plan's trustee or IRA custodian.

Non-Purpose Loans are not permitted on Non-Prototype Plan or IRA accounts.

Margin offers both potential benefits and risks and is not appropriate for all investors. Unless you indicate otherwise on your form, you will be considered for margin credit. Consult your broker/dealer or other financial advisor if you have questions about whether margin is appropriate for you. Margin is not available on UGMA/UTMA, estate or retirement accounts.

If your account is approved for margin, you agree that all marginable assets will be held in a margin account, unless you tell us to the contrary (precious metals are not marginable). Money in your core account, and any cash dividends paid on marginable securities, are automatically applied to your margin debt every month.

When you borrow on margin, you agree to maintain the level of margin collateral we require (which we may change at any time).

Should we believe it necessary to protect our interests, we may take any or all of the following steps:

- Sell, transfer, convert, withdraw or assign such assets or property to satisfy a margin deficiency or other obligation whether or not you have made advances with respect to such property.
- Buy assets, or contracts relating to these, of which your account or accounts may be short, in order to close out in whole or in part any commitment on your behalf.
- Place stop orders with respect to these securities.

How and when we can take these steps:

- At any time, during regular market hours or otherwise.
- For any cause, such as high market volatility, an account owner's death or petition for bankruptcy, an attachment, or a stock exchange order.
- Through any market we choose, such as any stock exchange, public auction, or private sale, including buying assets on our own behalf.
- With or without advertising.

Although we may consider any requests or offers you make in connection with our taking these steps, we have no obligation to accommodate them.

Note that property in a margin account may be pledged or repledged, hypothecated (loaned) or re-hypothecated, either separately or in common with any other property, for as much as your obligation to us or more, without our having to retain a like amount of similar property in our control for delivery. NFS may use certain securities in your account in connection with short sales and may receive compensation in connection therewith. Also, we may at any time, and without notice to you, transfer any property between any of your accounts, whether individual or joint, or from any of your accounts to any account you guarantee.

Note that in a Transfer on Death account, margin balances are not transferrable. Prior to transferring the account to the beneficiaries, we will satisfy any margin debt by liquidating our choice of securities in the account.

Important Information about Margin and Its Risks

When you buy securities in your account, you may pay for them in full or you may borrow part of the purchase price from us, using a margin account.

When you borrow on margin, the securities in your account become our collateral for the loan to you. A decline in the value of these securities is therefore a decline in the value of the collateral. We can respond in a variety of ways, as described below.

Before you make use of margin in any way, it's essential to fully understand the risks involved. These risks include:

- You can lose more money than you deposited in your margin account. If securities you bought on margin go down in price, you may face a "margin call," meaning you have to deposit more money or marginable securities.
- NFS can set stricter margin requirements than the industry minimum, and can increase these "house" requirements without advance notice.

An increase may take effect immediately and may trigger a maintenance margin call.

- If you cannot meet a margin call, NFS can force the sale of assets in your account(s). If the equity in your account falls below either industry minimums or NFS's house requirements, NFS can cover the deficiency by selling securities or other assets in any account of yours at NFS (including accounts at other NFS affiliates). If these assets are

insufficient, you will be responsible for making up any shortfall, and potentially for paying NFS's costs for collecting the shortfall as well.

- NFS can sell assets in your account without contacting you. While NFS generally attempts to notify customers of margin calls, it is not required to do so. Even if you are notified, NFS can still sell assets before the time indicated in the notice, if it believes such action is warranted.
- You are not entitled to choose which securities are sold to meet a margin call. Because your accounts form NFS's collateral for its loan to you, the choice of what to sell is NFS's.
- You are not entitled to a time extension on a margin call. While NFS may grant you an extension, it is not required to do so.
- Short selling is a margin account transaction and entails the same risks as described above. NFS can use your account to buy securities to cover a short position without contacting you. If you don't have sufficient assets, you are responsible for the shortfall and collection costs.
- NFS can loan out (to itself or others) the securities that collateralize your margin borrowing, and can loan you securities to cover your short sales. If it does, you may not be entitled to receive, with respect to securities that are lent, certain benefits that normally accrue to a securities owner, such as the ability to exercise voting rights, or to receive interest, dividends, or other distributions. Although you may receive substitute payments in lieu of distributions, these payments may not receive the same tax treatment as actual interest, dividends, or other distributions, and you may therefore incur additional tax liability for substitute payments. NFS may allocate substitute payments by lottery or in any other manner permitted by law, rule, or regulation.

Note that any substitute payments NFS makes are voluntary, and may be discontinued at any time.

- Checkwriting and debit card services may increase your risk of a margin call. Any debits that are posted to your account when no income or core account assets are available will drive up your margin balance.

Additional terms concerning margin appear elsewhere in this agreement, particularly in "Agreement Features and Policies," "Fees and Other Costs," and "Terms Concerning This Agreement."

If you have any questions or concerns about your margin account or margin generally, contact NFS.

Fees and Other Costs

The features and services provided in connection with your account generally involve fees, expenses, or other costs. These fees and costs may vary with account balance, account activity, and usage of features or services. All fees and costs are charged to your core account. A partial list includes fees or costs for:

- account maintenance (annual fee, for Cash Management accounts with debit cards)
- ATM usage fees
- check reorders
- stop payment requests, dishonored checks, copies of checks, or excessive checkwriting activity
- interest on any margin debt you incur (see below)

Margin Interest

In determining your debit balance and interest rate, we combine (by computer) the margin balances in all of your accounts except short accounts and income accounts. We then compute interest for each account based on the rate resulting from averaging the daily debit balances during the interest period. Interest is charged from the date we extend you credit.

For all margin borrowing — regardless of what you use it for — we charge interest at an annual rate that is based on two factors: our base rate, and your average debit balance. Interest on debit balances is computed by multiplying the average daily debit balance of the account by the applicable interest rate in effect and dividing by 360, times the number of days a daily debit balance was maintained during the interest period.

The minimum base rate for the purposes of determining interest to be applied for any credit extended or maintained based on the Federal Funds Target or Overnight Bank Funding rate shall not fall below 0.00%, 1.75% for the Call Money rate and 3.00% for the Prime rate.

For more complete information on margin interest, including the formula we use for calculating interest, see the attached Disclosure of Credit Terms on Transactions. Interest you pay on the margin debit balance in your account may be shared between your broker/dealer and NFS

Monitoring Your Account

As an account owner, you are responsible for monitoring your account. This includes making sure that all transactions are accurate and that you are receiving confirmations, account statements, and any other expected communications. It also includes reviewing these documents to see that information about your account is accurate and contains nothing suspicious. You understand that NFS does not monitor your account for you and has no duty to advise you of any issue regarding your account or us.

If you have a Bank Deposit Sweep Program as your core account investment vehicle, you are responsible for monitoring the total amount of your assets on deposit with each Bank in the Bank Deposit Sweep Program (including amounts in other accounts at each Bank held in the same right and legal capacity) in order to determine the extent of deposit insurance coverage available to you. If you are a trustee or other fiduciary, you are responsible for determining the application of the insurance rules for the account and its beneficiaries.

So long as we or NFS send communications to you at the physical or electronic address of record given on the application, or to any other address given to us by an owner, the communications are legally presumed to have been delivered, whether you actually received them or not. In addition, confirmations are legally presumed to be accurate unless you specifically tell us otherwise within five days of when they were sent to you; account statements, within ten days.

If you have not received a communication you expected, or if you have a question or believe you have found an error in any communication from us, telephone us immediately, then follow up with written notice.

Limits of Responsibility

Your broker/dealer and NFS are not liable for any losses caused directly or indirectly by government restrictions, exchange or market rulings, suspension of trading, war, strikes, or other conditions beyond our control, such as extreme market volatility or trading volumes.

Indemnification

You agree to indemnify us and NFS from, and hold us harmless for, any losses (as defined in "Limits of Responsibility") resulting from your actions or failures to act, whether intentional or not, including losses resulting from actions taken by third parties.

Beyond taking reasonable steps to verify the authenticity of instructions, we have no obligation to inquire into the purpose, wisdom, or propriety of any instruction we receive.

Terms Concerning This Agreement

Applicability

This agreement is the only agreement between you and us concerning its subject matter, and covers all brokerage accounts that you, at whatever time, open, reopen, or have opened with us. In addition, if you have already entered into any agreements concerning services or features that relate to this account, or if you do so in the future, this agreement incorporates by reference the terms, conditions, and policies of those agreements. In the case of any conflict between this agreement and an agreement for a particular service or feature, the service or feature agreement will prevail.

Governing Laws and Policies

This agreement and its enforcement are governed by the laws of the Commonwealth of Massachusetts, except with respect to its conflicts-of-law provisions.

All transactions through NFS are subject to the rules, guidelines, and customs of the marketplace where they are executed, and those of any clearing facility NFS may use, as well as applicable state and federal laws and any NFS trading policies and limitations that are in effect at the time.

Modification and Enforcement

We may amend this agreement at any time. This may include changing, dropping, or adding fees and policies, changing features and services or the entities that provide them, and limiting the usage or availability of any feature or service, within the limits of applicable laws and regulations. Although it is our policy to send notice to account owners of any material changes, we are not obligated to do so in most cases. Outside of changes originating in these ways, no provision of this agreement can be amended or waived except in writing by one of our authorized representatives.

We or NFS may transfer our interests in this account or agreement to any of our successors and assigns, whether by merger, consolidation, or otherwise. You may not transfer your interests in your account or agreement except with our prior written approval, or through inheritance, corporate dissolution, or similar circumstance, as allowed by law, in which case any rights and obligations in existence at the time will accrue to, and be binding on, your heirs, executors, administrators, successors, or assigns.

We or NFS may enforce this agreement against any and all account owners. Although we or NFS may not always enforce certain provisions of this agreement, both parties retain the full right to do so at any time.

If any provision of this agreement is found to be in conflict with applicable laws, rules, or regulations, either present or future, that provision will be enforced to the maximum extent allowable, or made to conform, as the case may be. However, the remainder of this agreement will remain fully in effect.

If for any reason (such as the termination of a contract between us and NFS) your account is held directly by NFS, it may be restricted, and there may be new or different fees and commissions. Examples of restrictions include the ability to place sell orders only and the loss of electronic trading.

NFS may offset regulatory transaction or activity fees that are assessed by certain self-regulatory organizations or regulatory authorities against NFS ("Activity Assessment Fees"). You acknowledge that NFS has the right to determine such offset of Activity Assessment Fees in its sole and exclusive discretion and that such offset of Activity Assessment Fees may differ from or exceed the regulatory transaction or activity fees in connection with your transactions. Such differences may be caused by various factors including, among other things, the rounding methodology used by NFS, the use of allocation accounts, transactions or settlement movements for which a regulatory transaction or activity fee may not be assessed, differences between the dates of fee rate changes and various other reasons. You acknowledge that NFS has made no representation that Activity Assessment Fees assessed to you will equal the regulatory transaction fees assessed against NFS in respect of or resulting from your transactions.

Termination

We or NFS can terminate your account or this agreement at any time, for any reason, upon written notice to you. You can close your account, or terminate any optional feature, by notifying us in writing or calling us on a recorded line. When an account is closed, all debit cards, checkwriting, and other features associated with it are terminated.

Regardless of how or when your account is closed, you will remain responsible for all unpaid obligations of your account. This includes charges, debit items, or other transactions you initiated or authorized, whether arising before or after termination, as well as any fees incurred but not yet charged to your account. Payment for these obligations will be deducted from your final account balance.

Your account balance and certain uncashed checks issued from your account may be transferred to a state unclaimed property administrator if no activity occurs in the account or the check remains outstanding within the time period specified by the applicable state law.

In the event that we or NFS determine that the Bank Deposit Sweep Program is no longer an eligible core account investment vehicle, you authorize the withdrawal of your account balance from the Bank Deposit Sweep Program and agree that such funds may be invested in a different core account investment vehicle at the sole discretion of us or NFS. You understand and agree that the new core account investment vehicle (i) may not be a Bank Deposit Sweep Program, (ii) may not be eligible for FDIC insurance and (iii) may not provide the same interest rate and/or rate of return as your previous core account investment vehicle. In the event of such occurrence, you may contact your Broker/Dealer for information on any such core account investment vehicle.

Customer Identification Program Notice

To help the government fight financial crimes, Federal regulation requires your Broker/Dealer and us to obtain your name, date of birth, address, and a government-issued ID number before opening your account, and to verify the information. In certain circumstances, we may obtain and verify comparable information for any person authorized to make transactions in an account. Also, Federal regulation requires us to obtain and verify the beneficial owners and control persons of legal entity customers. Requiring the disclosure of key individuals who own or control a legal entity helps law enforcement investigate and prosecute crimes. Your account may be restricted or closed if we or your Broker/Dealer cannot obtain and verify this information. We or your Broker/Dealer will not be responsible for any losses or damages (including, but not limited to, lost opportunities) that may result if your account is restricted or closed.

NFS does not permit bearer-share entity accounts known to NFS on its platform. If it comes to NFS's attention that an entity account has issued or is permitted to issue bearer shares, NFS will restrict the account to permit liquidations only.

Pre-Dispute Arbitration Agreement Clause

This agreement contains a pre-dispute arbitration clause. Under this clause, which becomes binding on all parties when you sign your account application, you, your Broker/Dealer, and NFS agree as follows:

- A. All parties to this agreement are giving up the right to sue each other in court, including the right to a trial by jury, except as provided by the rules of the arbitration forum in which a claim is filed.
- B. Arbitration awards are generally final and binding; a party's ability to have a court reverse or modify an arbitration award is very limited.
- C. The ability of the parties to obtain documents, witness statements, and other discovery is generally more limited in arbitration than in court proceedings.
- D. The arbitrators do not have to explain the reason(s) for their award unless, in an eligible case, a joint request for an explained decision has been submitted by all parties to the panel at least 20 days prior to the first scheduled hearing date.
- E. The panel of arbitrators may include a minority of arbitrators who were or are affiliated with the securities industry.
- F. The rules of some arbitration forums may impose time limits for bringing a claim in arbitration. In some cases, a claim that is ineligible for arbitration may be brought in court.
- G. The rules of the arbitration forum in which the claim is filed, and any amendments thereto, shall be incorporated into this agreement.

All controversies that may arise between you, your Broker/Dealer and NFS concerning any subject matter, issue or circumstance whatsoever (including, but not limited to, controversies concerning any account, order, distribution, rollover, advice interaction or transaction, or the continuation, performance, interpretation or breach of this or any other agreement between you, your Broker/Dealer and NFS

whether entered into or arising before, on or after the date this account is opened) shall be determined by arbitration in accordance with the rules then prevailing of the Financial Industry Regulatory Authority (FINRA) or any United States securities self-regulatory organization or United States securities exchange of which the person, entity or entities against whom the claim is made is a member, as you may designate. If you designate the rules of a United States self-regulatory organization or United States securities exchange and those rules fail to be applied for any reason, then you shall designate the prevailing rules of any other United States securities self-regulatory organization or United States securities exchange of which the person, entity or entities against whom the claim is made is a member. If you do not notify your Broker/Dealer in writing of your designation within five (5) days after such failure or after you receive from your Broker/Dealer a written demand for arbitration, then you authorize your Broker/Dealer and/or NFS to make such designation on your behalf. The designation of the rules of a United States self-regulatory organization or United States securities exchange is not integral to the underlying agreement to arbitrate. You understand that judgment upon any arbitration award may be entered in any court of competent jurisdiction.

No person shall bring a putative or certified class action to arbitration, nor seek to enforce any predispute arbitration agreement against any person who has initiated in court a putative class action; or who is a member of a putative class who has not opted out of the class with respect to any claims encompassed by the putative class action until: (i) the class certification is denied; or (ii) the class is decertified; or (iii) the customer is excluded from the class by the court. Such forbearance to enforce an agreement to arbitrate shall not constitute a waiver of any rights under this agreement except to the extent stated herein.