New Account Agreement



OFFICE	USE ONLY	Account Numb	Account Number				IP Number		
	: Check (🗸) or fill in ation by typing ent		-	make your s	selections.				
STEP 1. ACCOUN	T REGISTRATION								
✓ Retail	Type of Accoun	t: 🗸 Individual	This is an application	on for an individud	al retail accour	nt.			
Brokerage Type	: Check the appro	opriate box below to se	elect either a Cash or N	largin account.					
Cash	Margin: Read & sign Ma	argin Agreement & [Disclosure Statemen	., which display	s terms & coi	nditions. Available in Doc	ument Center.		
STEP 2. INSTITUT	IONAL/NON-INSTI	TUTIONAL ACCO	DUNT 7	his application is	for a non-instit	tutional account. Contact (us for institutional.		
STEP 3. USA PATI	RIOT ACT INFORM	ATION							
Initial source of fun-	ds for this account:		Note:	If selecting "Othe	r", please indic	cate origin of those funds.			
Accumulated savi	ngs Income fro	m earnings	Investment procee	ds	Other (Specify	y:)		
Is this account for a broker; mutual fund; account for a Foreign military, government: Note for non-US account is account may be to	money transmitter or curr Bank as defined under the al, or political official, or (: unts: With respect to asse exable in your home jurisd	ion (e.g. non-U.S. ban ency exchanger)? 2. e USA PATRIOT Act? 2) closely associated v ets custodied by Pershi liction. You acknowled	Is this account a privat 4. Are you, or anyone with an immediate far ang on your behalf, you ge to your organization	e banking accour with an interest i illy member of su acknowledge tha	nt as defined un this account ch an official? It income & ca that you have	ores merchant; commodit nder the USA PATRIOT A t, currently or formerly eit pital gains or distributions taken your own tax advice y or Tax ID Number (EIN):	CT? 3. Is this an her (1) a senior		
Date of Birth or Estab	lishment:	le.	Email Address:						
Date of Direct of Estab									
Home Phone:		E	Business Phone:			Mobile Phone:			
Legal Address (no P.O.	box):	L							
Mailing Address (if dif	ferent from legal address)	:							
Primary Citizenship(s):			Additional Citizenship(s): if applicable			U.S. Resident Alien?: Yes	No		
	ons and US Citizens living No. of Dep			, proof of addres	s (i.e. utility bi	ll), and W8BEN also requir	ed.		
Gender: Male	Female	endents.	Marital Status: Single M	larried	Divorced	Domestic Partner	Widowed		
Employment Stat	us:								
	Self-Employed	Retired	Unemployed	Homemaker		Student			
Occupation:			Years Employed:	Type of Business	:				
Employer Name:			Street Address:						

New Account Agreement

Account No.

Investment Knowledge & Experience:	Limited	Moderate	Extensive	None				
What year did you start investing?	What is th	e approximate valu	e of your investme	nt portfolio?				
Which types of securities do you have experience with?	Equities	Options	Bonds	Mutual Funds				
Financial Information (Approximate figures are acc	ceptable.)							
	Net Worth (\$):	Tax Bracket:						
		0-15%	15.1-32%	32.1-50%	50.1%+			
Broker-Dealer Affiliations								
Do you have other brokerage accounts? Yes No If "yes", with which firm?								
Do any of the below three questions apply? Yes				t page of this application.				
1. Are you an employee of, or related to an employee					of your			
immediate family affiliated with or employed by a stoo								
a senior officer, director, or 10% or more shareholder	of a public company	?						
STEP 5. SECONDARY ACCOUNT HOLDER INFORMATION This step does not apply as this is an individual application. (Proceed to next step.)								
STEP 6. INTERESTED PARTIES Contact us	s if applicable, to provid	le account informat	ion to an Interested	l Party (not typical).				
If this account has an owner who is considered a "snee	rified adult" (general	ly those age 65+	or in limited case	as an adult 18+ deeme	d unable to			
If this account has an owner who is considered a "specified adult" (generally those age 65+, or in limited cases, an adult 18+ deemed unable to protect his/her own interests), are there Trusted Contacts to appoint?								
Yes No If yes, request/complete	the "Trusted Contact	t Form" (available	in Document Ce	nter).				
	the Trusted Contact	aronn (avanabie	. III Boodiniene ee					
STEP 7. CASH MANAGEMENT Deposits and sales proceeds will be held in your account as a balance. (Proceed to next step).								
STEP 8. OBJECTIVE AND INVESTMENT DETAILS								
Risk Exposure:		Investment	Objectives:					
Low Moderate Specu	lation High Risk	Income	Long-Term	Growth Short-Term	Growth			
Time Horizon: Input future year when it is anticipated	that investment goals s	shall be met.	Liquidity Nee	ds:				
20			High	Medium	Low			
STEP 9. TAX LOT DISPOSITION METHODS								
Unless specified otherwise, default disposition method			-	vestment Plan: Average	e Cost (Using FIFO)			
• Mutual Funds: Average Cost (Using FIFO) • All other securities: First In, First Out (FIFO)								
Would you like to select an alternate disposition method? Yes No (If Yes, complete "Tax Lot Disposition Methods" section on last page.)								
Yes No (If Yes, complete "Tax Lot	Disposition Method	is" section on last	page.)					
STEP 10. BOND ELECTIONS (Debt Instrument Election and Accrual Method)								
Do you plan to purchase or own individual bonds?	Yes		=	Bond Elections" section	n on last page.)			
To you plan to paronase or own manual solids.		<u> </u>	. , ,		1 0 7			
STEP 11. ADDITIONAL INFORMATION								
1. Electronic Delivery Preferences: These may be set upon initial login to online account (for statements, trade confirms, proxy, etc.).								
2. Bank Reference: Bank or Credit Union Name:		City o	r Town and State w	here located:				
enter details at right								
		<u> </u>						
STEP 12. STANDING/PERIODIC INSTRUCTION	IS							
Income Distribution: Remit dividend income vi	a check (or ACH) mo	onthly?	Yes	No				

STEP 13. U.S. TAXPAYER NUMBER CERTIFICATION

This section is not to be used by nonresident aliens.

Under penalties of perjury, I certify that:

- 1. The number shown on this form in Step 4 is my correct Social Security Number or Taxpayer Identification Number (or I am waiting for a number to be issued to me);
- 2. I am not subject to backup withholding because (a) I am exempt from backup withholding or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- 3. I am a U.S. citizen or other U.S. person (defined below); and
- 4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions.

You must cross out Item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. If you are an exempt payee (if you are unsure, ask us for a complete set of IRS instructions), enter your exempt payee code (if any) here:

If you are exempt from FATCA reporting (if you are unsure, ask us for a complete set of IRS instructions), enter your exemption from FATCA reporting code (if any) here:

Definition of a U.S. person.

For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or

Identify Verification Method Used

Primary Account Owner:

Secondary Owner:

• A domestic trust (as defined in Regulations section 301.7701-7)

STEP 14. SIGNATURE

The Internal Revenue Service does not require your consent to any provision of this document other than the certifications required to avoid backup withholding.

I ACKNOWLEDGE AND AGREE THAT THIS AGREEMENT CONTAINS A PREDISPUTE ARBITRATION CLAUSE, IN PARAGRAPHS 13 AND 14, ON THE FOLLOWING PAGE. I HEREBY ACKNOWLEDGE RECEIPT OF THIS NEW ACCOUNT AGREEMENT WITH PREDISPUTE ARBITRATION CLAUSE THEREIN.

PLEASE REVIEW YOUR INFORMATION, READ THE AGREEMENT ON NEXT PAGE, AND SIGN HERE. KEEP A COPY FOR YOUR RECORDS.

	15.	To:	
Print Name	Date	Signature	
Read the following page. Mail completed forms to: Tradin	ng Direct, 160 Broadw	y, East Bldg 7th Floor, New York NY	10038.
Make any checks payable to: Pershing LLC.			
The information you provide in this form may be used to perfor	m a credit check and ver	fy your identity by using internal sources	and third-party vendors.
This entire shaded area is for Broker-Dealer Use Only	Accepted: Bro	cer-Dealer is registered in the state o	f client's residence.
This entire shaded area is for Broker-Dealer Use Only Principal Printed Name	Accepted: Bro	Signature	f client's residence.

Internal Review (INRV)

Internal Review (INRV)

Compliance Data Center Inc. Report (CDCR)

Compliance Data Center Inc. Report (CDCR)

Other ID Vendor (OTHR)

Other ID Vendor (OTHR)

TO: FINANCIAL ORGANIZATION AND ITS ASSIGNS

- 1. Provisions in the Event of Fallure to Pay or Deliver: Whenever I (we) do not, on or before the settlement date, pay in full for any security purchased for my (our) account, or deliver any security sold for such account, you are authorized (subject to the provisions of any applicable statute, rule, or regulation): (A) Until payment or delivery is made in full, to pledge, repledge, hypothecate, or rehypothecate, without notice, any or all securities which you or your clearing agent may hold for me (either individually or jointly with others), separately or in common with other securities or commodities or any other property, for the sum then due or for a greater or lesser sum and without retaining in your possession and control for delivery a like amount of similar securities. (B) To sell any or all securities which you or your clearing agent may hold for me (either individually or jointly with others), to buy in any or all securities required to make delivery for my (our) account, or to cancel any or all outstanding orders or commitments for my (our) account.
- 2. Cancellation Provisions: You are authorized, in your discretion, should I (we) die or should you for any reason whatever deem it necessary for your protection, without notice, to cancel any outstanding orders in order to close out my (our) accounts, in whole or in part, or to close out any of the commitments made on my (our) behalf.
- 3. General Provisions: Any sale, purchase, or cancellation authorized hereby may be made according to your judgement and at your discretion on the exchange or other market where such business is then usually transacted, at public auction, or at private sale without advertising the same and without any notice, prior to tender, demand, or call. You may purchase the whole or any part of such securities free from any right of redemption, and I (we) shall remain liable for any deficiency. It is further understood that any notice, prior to tender, demand, or call, from you shall not be considered a waiver of any provision of this agreement. I (we) shall include any person executing this agreement. With my (our) signature on this document, I (we) authorize any free credit balance in my account to be automatically invested into the sweep product elected, unless I (we) instruct my financial organization differently. Pershing LLC is further authorized to rely on instructions that I (we) give to my financial organization regarding my (our) sweep elections. I (we) agree, that my (our) sweep option may be changed, including changes between money market funds and bank deposit products, with prior notification to me (us).
- 4. Successors and Assigns: This agreement and its provisions shall be continuous, and shall inure to the benefit of your present organization, and any successor organization or assigns, and shall be binding upon me (us) and/or the estate, executors, administrators, and assigns of my (our) account.
- 5. Age: I (we), if an individual, represent that I (we) am (are) of full age.
- 6. Interest in Account: No one except me (us) has an interest in any of my (our) accounts with you unless such interest is revealed in the title of such account, and in any case. I (we) have the interest indicated in such title.
- 7. Orders and Statements: Reports of the execution of orders and statements of my (our) account shall be conclusive if not objected to in writing, the former within two days and the latter within ten days, after forwarding by you to me (us) by mail or otherwise.
- 8. Extraordinary Events: You shall not be liable for loss or delay caused directly or indirectly by war, natural disasters, government restrictions, exchange, or market rulings, or other conditions beyond your control.
- 9. Fees and Charges: I (we) agree to the fees and charges on the fee schedule received by me (us). You may change the fee schedule from time to time.

 10. Joint Accounts: If this is a joint account, unless we notify you otherwise and provide such documentation, as you require, the brokerage account(s) shall be held by us jointly with rights of survivorship (payable to either or the survivor of us). Each joint tenant irrevocably appoints the other as attorney-in-fact to take all action on his or her behalf and to represent him or her in all respects in connection with this Agreement. You shall be fully protected in acting, but shall not be required to act upon the instructions of either of us. Each of us shall be liable, jointly and individually, for any amounts due to you pursuant to this Agreement, whether incurred by either or both of us.
- 11. Address: Communications may be sent to me (us) at my (our) current address which is on file at your office, or at such other address as I (we) may hereafter give you in writing. All communications so sent, whether by mail, telegraph, messenger, or otherwise, shall be deemed given to me (us) personally, whether actually received or not.
- 12. Recording Conversations: I (we) understand and agree that for our mutual protection you may electronically record any of my (our) telephone conversations.

 13. ARBITRATION DISCLOSURES: THIS AGREEMENT CONTAINS A PREDISPUTE ARBITRATION CLAUSE. BY SIGNING AN ARBITRATION AGREEMENT THE PARTIES AGREE AS FOLLOWS: 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 ARBITRATION FORUM IN WHICH THE CLAIM IS FILED, AND ANY AMENDMENTS THERETO, SHALL BE INCORPORATED INTO THIS AGREEMENT.
- 14. ARBITRATION AGREEMENT: ANY CONTROVERSY BETWEEN YOU OR PERSHING AND US SHALL BE SUBMITTED TO ARBITRATION BEFORE AND ONLY BEFORE THE FINANCIAL INDUSTRY REGULATORY AUTHORITY. 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; (II) THE CLASSIS 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. THE LAWS OF THE STATE OF NEW YORK GOVERN.
- 15. Specified Adult and Trusted Contact Disclosure: By completing a physical or electronic contact form or providing Trusted Party information to my broker or advisor for electronic capture, I/we authorize the named Financial Institution and Pershing LLC ("Pershing") and their affiliates to share my nonpublic personal information* held at Financial Institution and Pershing with the named trusted contact person(s) (the "Trusted Contact Person(s)") identified as such. Additionally, I/we authorize this information to be shared with the Trusted Contact Person(s) at the discretion of Financial Institution and Pershing. This authorization includes, but is not limited to, sharing or disclosing any information regarding securities, insurance, bank related, financial planning or other financial products or services offered by or through Financial Institution and/or Pershing or any financial information I/we may have provided to Financial Institution and Pershing, LLC may contact the named Trusted Contact Person(s) if there are questions/concerns about my whereabouts or health status (i.e., if Financial Institution and Pershing becomes concerned that I may no longer be able to handle my financial affairs) or in the event that Financial Institution and Pershing becomes concerned that I may be a victim of fraud or exploitation. Account owners should contact their Financial Institution or financial representative with additional questions. Account owners may also contact FINRA at its toll-free number for senior investors to get assistance or raise concerns about issues with brokerage accounts and investments. CALL: 844-57-HELPS (844-57-43577) MONDAY-FRIDAY 9-5 PM ET. * "Nonpublic personal information" includes, but is not limited to: financial account information and balances, information regarding the purchase of a security or insurance product, and any other personally identifiable financial information: (i) provided by a me/us to my/our Financial Institution; (ii) resulting from any transaction in my/our account or any s
- 16. Amendment and Modification of Agreement: I (we) agree that you or your successors or assigns may unilaterally, at any time, change or modify the terms and conditions of this New Account Agreement by sending me notice of the change as required by law or regulation.

Additional Information Page Submission not typical for most applicants. Complete only if required from Steps 4,9,or 10.

STEP 4. PRIMARY ACCO	OUNT HOLDER	INFORMATION	l	Broker-Deale	er Affiliations		
Are you an employee of, or re	lated to an employe	e of this broker-deale	r, or another b	roker dealer?	Yes	No	
If yes, input Broker-Dealer Nai	If yes, input	Employee Name:		If yes, state Relationship:			
Are you or any member of your immediate family affiliated with or employed by a member of a stock exchange or the Financial Industry Regulatory Authority?							
Yes No	Yes No If yes, employer authorization is required. What is the affiliation?:						
Are you a senior officer, director, or 10% or more shareholder of a public company? Yes No If yes, enter company name:							
STEP 9. TAX LOT DISPOSITION METHODS Complete section only if you are choosing tax lot methods other than the default methods. Choose one disposition method as your default for a) Mutual Funds, b) Stocks in Pershing's Dividend Reinvestment Plans (DRIP) and c) All other securities. If a default disposition method is not chosen by you or your Financial Organization, the federally mandated default method will be applied on the account.							
Disposition method- Mutual F	unds:	Disposition method-	stocks in Persh	ing's DRIP:	Disposition meth	od- all other securities:	
Select from these choices: First In, First Out (FIFO) / High Cost / High Cost Long-Term / High Cost Short-Term / Last In, First Out (LIFO) Average Cost (using FIFO) / Low Cost / Low Cost Long-Term / Low Cost Short-Term / Minimize Short-Term Gains							
STEP 10. BOND ELECTIONS (Debt Instrument Election and Accrual Method) Complete section only if you plan to buy or own bonds.							
Election 1 - Bond Premium Am Yes/IRS Default: The defa No/Alternative: Pershing v	ult assumes the clie	nt has made the elect	ion to amortize	e any bond premi	um on taxable bond	5.	
Election 2 - Market Discount Accrual Method (IRC section 1276[b][2])							
Ratable/Alternative: Compute accruals of market discount using the ratable method.							
Constant Yield/IRS Default: The default is to accrue market discount using a constant yield method.							
Election 3 - Include Market Discount as Income (IRC section 1278[b])							
Yes/Alternative: Include market discount in income. No/IRS Default: The default is to not include accrued market discount annually.							
Per IRS rules, all premium on tax-exempt bonds will be amortized using a constant yield to the worst call date regardless of selection.							
Municipal bond offering official statements are available electronically at: http://www.emma.msrb.org/. Are you interested in hard copy delivery of Municipal Bond Official Statements for this account?							
Primary Account Holder Signature		Date					