

IRA APPLICATION

Account # _____

		Advisor Code			
		Case #			
INVESTMENT ADVISOR: TO BE COMPLETED BY ADV	ISOR				
Investment Advisor Firm (Agent) and Primary Contact:	100K				
Firm Name:	Primary Co	ontact:			
PLEASE SELECT THE TYPE OF IRA YOU WANT (SELE	ECT ONLY ONE	TYPE OF ACC	COUNT)	<u></u>	
☐ TRADITIONAL IRA					
□ ROTH IRA □ ROLLOVER IRA				ining a SEP/SIMPLE Adoption essent to TD Ameritrade.	
□ SEP - Simplified Employee Pension IRA* □ SIMPLE - Savings Incentive Match Plan for Employees IRA* □ MINOR TRADITIONAL IRA ** □ MINOR ROTH IRA **		ccount Application Su		responsible individual must nitial in Sections 8 and 9, 10.	
ACCOUNT OWNER: COMPLETE ALL INFORMATION B	ELOW FOR TH	E PRIMARY O	R MINOR AC	COUNT OWNER	
First Name:	Middle Initial:	Last Name:			
Social Security Number:	Date of Birth:				
Primary Telephone Number:	umber. Secondary Te	Secondary Telephone Number:			
Email Address (required for electronic delivery of your account statement and tr	rade confirmations):				
Home Street Address (no PO boxes):					
City:	State:	State:		ZIP Code:	
Mailing Address (if different from above):				.1	
City:	State:			ZIP Code:	
Please specify if you are: ☐ Employed ☐ Self-employed ☐ Unemployed ☐ Retired ☐ Hor		Source of income	(if Unemployed, R	Letired, Homemaker, or Student)	
Employer Name (if self-employed, please provide the name of your business ar		1	Occupation:		
Type of Business:					
Employer Street Address:					
City:	State:			ZIP Code:	
Check here if you are a: U.S. Citizen Permanent Resident Not a U.S. Citizen If a Permanent resident, please attach a copy of an unexpired permanent residen		Country of Citizenship (For non-U.S. Citizens and Permanent Residents):			
The Permanent resident, please attach a copy of an unexpired permanent resident Country of Dual or Secondary Citizenship (if applicable):		Country of Birth (For non-U.S. Citizens and Permanent Residents):			
Non-U.S. citizens: Do you hold a current U.S. immigration visa? Yes No (Nonresident aliens must submit Form W-8BEN and a copy of a current passport. If a Number Attachment to Form W-8" (Form TDAI 835).					
Check here if you or your spouse, any member of your immediate family, including senior political figure (SPF). Specify the name of the SPF, political title, relationships to the specific senior political title.	luding parents, in-laws, onship to Account own	, siblings, and depender, and country of off	dents, and any per fice:	rsonal or business associates is	
☐ Check here if you or your spouse, any member of your immediate family, incl making officer of a publicly traded company. Specify the company name, add		, siblings, and depen	dents, is a director	, 10% shareholder, or policy-	
☐ Check here if you or your spouse, any member of your immediate family, incl broker-dealer firm, a financial services regulator, securities exchange, or mer					

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☐ TD Ameritrade FDIC Insured Deposit Account (IDA)	Corpora	 ☐ TD Ameritrade Cash (Protected by the Securities Investor Protectio Corporation (SIPC)) Pays interest on credit balances. 		
NOTE: If not specified, all credit balances will automatically be s Agreement for a complete description of the Cash Sweep progra		D Ameritrade F	FDIC Insured Deposit	Account. See the C
DEATH BENEFICIARY INFORMATION* First Name:	Middle Initial:	Last Name:		
Social Security Number:	Date of Rirth	(or UA Date if a Tr	not).	
		,	·	
Relationship:	Type of Benef ☐ Primary	ficiary: □ Contingent	☐ Per Stirpes**	Share %:
First Name:	Middle Initial:	Last Name:		
Social Security Number:	Date of Birth ((or UA Date if a Tr	rust):	
Relationship:	Type of Bene	ficiary:	☐ Per Stirpes**	Share %:
First Name:	Middle Initial:			
Social Security Number:	Date of Birth	(or UA Date if a Tr	rust):	
	Type of Bone	ficion	☐ Per Stirpes**	Share %:
Relationship:		☐ Contingent	☐ Per Surpes	Share %.
First Name:	Middle Initial:	Last Name:		
Social Security Number:	Date of Birth	(or UA Date if a Tr	rust):	
Relationship:	Type of Benef	ficiary:	☐ Per Stirpes**	Share %:
First Name:	Middle Initial:			
Social Security Number:	Date of Birth	or UA Date if a Tr	rust):	
Relationship:	Type of Bene	Type of Beneficiary: ☐ Per Stirpes** Share %: ☐ Primary ☐ Contingent		
First Name:	Middle Initial:			
Social Security Number:	Date of Birth	(or UA Date if a Tr	rust):	
Deletionship		,		Lohara 0/.
Relationship:	Type of Benef □ Primary [तादाary: □ Contingent	☐ Per Stirpes**	Share %:
This section should be reviewed if the residence of the account owner is married and is not naming their spouse as sole primary beneficiary. Due to individuals signing this section should consult with a tax or legal advisor. I am the spouse of the account owner. I consent to the named beneficiaries other the No tax or legal advice was given to me by the Custodian. Signature of Spouse: * PLEASE NOTE: Type of beneficiary is required. "Per Stirpes" designation will beneficiaries must equal 100% and cannot be expressed in dollar amounts. The dollar amounts. Unless otherwise noted, proportions are deemed to be in equal If additional space is required, please attach a separate sheet with additional beneficiaries signed by the account owner. To Ameritrade reserves the right to beneficiaries. TD Ameritrade reserves the right to request whatever documenta **Per Stirpes shall mean: each branch of the decedent's family shall inherit in certain legal and tax implications, and may not be available in all states. TD Am ax or estate planning. Please consult an estate planner for details regarding the	to the important tax contains the important tax contains and it is a contained and it is	box is selected for contingent benefic signated as a bene the account owner mation upon my date before making y of representation	giving up one's communesponsibility for any adverse that beneficiary. The total ciaries must equal 100% are afficiary, then the trust title are. I have attached a set distributions to a beneficiar. Please note that the "Pe	consequences that may Date:
CONFIRMATION AND STATEMENT PREFERENCES	is designation.			
I understand that I will receive monthly account statements and trade valid email address, I will receive a monthly paper statement. Certain either electronically or via U.S. mail.				
In the event that no email address is provided or an email sent to the	address above is re	eturned as unde	eliverable, TD Ameritra	de will send paper
statements and trade confirmations to the address of record.				
statements and trade confirmations to the address of record. If I elect to receive either electronic statements or electronic confirmations.	ations, I will receive	shareholder info	ormation electronically	when available.

additional corporate communications.

information below:	ana, or auphoute paper trace commit		please complete the
	e Confirmations		
Name:	Company Name (if any):		
Street Address:	City:	State:	ZIP Code:
	G.I.J.	- Citato:	
PROXY AUTHORIZATION			
Please select one of the below choices. If no selection proxies if they have discretion over my account.	is made, TD Ameritrade will default to	o sending me proxies. The A	gent can only vote
 I would like to receive and vote on proxies. Agent receives and votes proxies. I hereby authorize issuer materials, normally sent to me, to my advisor Agent receives and votes proxies but I would like to rematerials, annual reports, and other related issuer may behalf.* 	(Agent) and to allow Agent to vote Preceive informational copies. I hereby a	roxies on my behalf.* uthorize TD Ameritrade to for	rward proxy solicitir
* I confirm that the Agent holds discretionary authority over my arrescinded at any time for any reason, by a written notice address successors and assigns.			
LIMITED POWER OF ATTORNEY			
LIMITED TO PURCHASE AND SALE OF SECURITIES, IN By my initials in Section 8, and to the extent indicated here and attorney-in-fact ("Agent"), to buy, sell, and trade in stock the Client Agreement (incorporated by reference) applicable is authorized to effect such transactions in my account via access via personal computer or touch-tone phone.	in, I hereby constitute and appoint the A ks, bonds, and any other securities and le to this account held in my name, or no any available medium, electronic access	Advisory Firm or individual nam /or contracts relating to the sar umber on your books, without i s or otherwise, including but no	me in accordance w notice to me. My Ag ot limited to electron
If I have signed an options agreement, my Agent is specific received a copy of the booklet "Characteristics and Risks o ("TD Ameritrade"), its affiliates and their directors, officers, attorneys' fees, arising out of or related to reliance on this a balance due thereon. In all such purchases, sales, or trade account with you; and my Agent is authorized to act for me do with respect to such purchases, sales, or trades, as well such purchases, sales, or trades, including without limitatio name and the provision of securities cost basis method sel	of Standardized Options." I hereby agree employees, and agents from and agains authorization and to pay promptly on de its, you are authorized to follow the instruent on my behalf in the same manner as with respect to all other things neces on the delivery of securities or monies from	e to indemnify and hold harmle st all claims, actions, costs, and mand any and all losses arisin uctions of my Agent in every re and with the same force and e ssary or incidental to the furth om the account in the Account	ess TD Ameritrade, I d liabilities, including g therefrom or debi espect concerning n effect as I might or co erance or conduct of
I hereby ratify and confirm any and all transactions with you indemnity is in addition to, and in no way limits or restricts, a TD Ameritrade. If this is a fiduciary account, Account Owner fiduciary duties or powers of Account Owner(s).	any rights which you may have under a	ny other agreement or agreem	ents between me a
This authorization is a continuing one and shall remain in function for my death or incapacity or (ii) I change or revoke this authorized receive such written revocation, you are entitled to act in redeffect on any liability which results from transactions initiate to the benefit of your firm and of any successor firm or firm whatsoever, and of the assigns of your present firm or any	horization by a written notice to TD Ame diance on this authorization and indemn ded before you receive written notice of ro ns, irrespective of any change or change	eritrade. You shall have no duty ity. Any revocation of this authe evocation. This authorization a	of inquiry. Until you orization shall have and indemnity shall in
I have carefully read this power of attorney and indemr powers over my accounts as if I had exercised them my fully binding on me. I also understand and agree that T Agent or notify me prior to accepting instructions. I und unless I request otherwise.	yself and that my Agent's actions an D Ameritrade has no duty or respons	d instructions with respect to sibility to monitor trading in the	o my accounts are my accounts by m
Account Owner's/Responsible Individual's Initials:	I hereby authorize the Agent liste	ed on page 1 to execute trade	es in my account.
AUTHORIZATION TO DAY FEED TO ACENT			
AUTHORIZATION TO PAY FEES TO AGENT By my initials in Section 9, and to the extent indicated hereithe Agent's management fees as invoiced by Agent. I also	authorize TD Ameritrade to liquidate sh	ares of any money market mut	tual fund I may hold
in my account to the extent necessary to pay such fees. The verification of fees.			
in my account to the extent necessary to pay such fees. TD verification of fees. I will indemnify and hold TD Ameritrade and its affiliates, dire liabilities, and costs, including attorneys' fees, which TD An			
verification of fees. I will indemnify and hold TD Ameritrade and its affiliates, dire	neritrade may incur by relying upon repr	resentation of Agent or upon the	nis authorization.

AGREEMENT — BY SIGNING THIS AGREEMENT, I ACKNOWLEDGE THAT:

I am establishing an Individual Retirement Account (IRA) Plan under the TD Ameritrade Clearing, Inc. (Custodian) Prototype Individual Retirement Plan and Custodial Agreement, which is incorporated by reference. I understand that the account is subject to rules and regulations of the United States Internal Revenue Service, and that the funding of the account may have significant tax and financial consequences. I accept responsibility for the information contained in this application and affirm such information is true and correct. I agree to indemnify and hold harmless TD Ameritrade and TD Ameritrade Clearing, Inc. from any and all liability and claims for damages resulting from any action taken pursuant to this Agreement.

I designate TD Ameritrade Clearing, Inc. as Custodian and make the following declaration: Having received and read the Custodial Agreement, I understand that the Custodian will invest and reinvest my account assets only with direction from me or from a properly appointed investment manager. This document constitutes my authority to execute all trades for my IRA. Confirmations and statements will verify such instructions. All securities, dividends, and proceeds will be held at TD Ameritrade Clearing. Inc. unless otherwise instructed.

For Individual (Contributory) IRAs: I direct TD Ameritrade Clearing, Inc. to maintain my deductible, rollover, and direct rollover contribution(s) in a Contributory IRA.

If a nonresident alien, I declare that I have "earned income" actually and actively earned within the United States. "Earned income" does not include, among other things, money earned from property, interest or dividend income, or money received from a pension or annuity, as deferred compensation or as a deferred incentive award.

I understand this Designation of Beneficiary will be effective on the date received by the Custodian. This Designation of Beneficiary will remain in full force and effect until such time as the Custodian is in actual receipt of a written revocation or change of beneficiary signed by me and in such form and substance as the Custodian deems necessary. If I change the beneficiaries, all previously designated beneficiaries no longer have the right to receive benefits under this Agreement.

I acknowledge that I have received and read the "Client Agreement," available at www.advisorclient.com or by calling 800-431-3500, that will govern my account. I agree to be bound by the "Client Agreement," which may be amended from time to time and which is incorporated by this reference. I release and agree to indemnify and hold harmless TD Ameritrade from any and all liability and claims for damages resulting from any action taken pursuant to this Agreement. By my signature below, I attest that I am of legal age to contract and that the information contained in this application is true and correct. I hereby request, subject to acceptance by TD Ameritrade, an account be opened in the name set forth below.

If I have requested an options account, I agree to be bound by the "Client Agreement" and any supplemental options agreements that will govern my account applicable to the trading of options contracts. I agree to abide by the rules of the listed options exchanges and the Options Clearing Corporation and will not violate current position and exercise limits. I am aware of the risks involved in options trading and represent that I am financially able to bear such risks and withstand options-trading losses.

All securities, dividends, and proceeds will be held at TD Ameritrade Clearing, Inc. (the "Clearing Firm"), unless otherwise instructed.

I understand that TD Ameritrade may obtain a current consumer or credit report to determine my eligibility, or continuing eligibility, for credit or for other legitimate business purposes. Any decision by TD Ameritrade to extend credit may be based on information contained in a consumer or credit report, as well as the policies of TD Ameritrade and the Clearing Firm.

I understand that TD Ameritrade may relate information regarding this account, including account delinquency and voluntary closures, to consumer or credit reporting agencies. Upon my request, TD Ameritrade shall inform me of each consumer or credit reporting agency from which they have obtained and/or reported my consumer or credit report. TD Ameritrade agrees to notify the consumer or credit reporting agencies if I dispute the completeness or accuracy of the information furnished by TD Ameritrade. By my signature below, I authorize TD Ameritrade to obtain consumer or credit reports for the name(s) set forth below.

Unless specified otherwise, I understand that non-deposit investments purchased through TD Ameritrade are not insured by the Federal Deposit Insurance Corporation (FDIC), are not obligations of or guaranteed by any financial institution and are subject to investment risk and loss that may exceed the principal invested.

Important information about procedures for opening a new account: To help the government fight the funding of terrorism and money laundering activities, federal law requires all financial institutions to obtain, verify, and record information that identifies each person who opens an account.

What this means for you: When you open an account, we will ask for your name, address, date of birth, and other information that will allow us to identify you. We may also utilize a third-party information provider for verification purposes and/or ask for a copy of your driver's license or other identifying documents.

This application provides for the deposit of funds or securities into the account. I understand that the funding of this account is subject to the rules and regulations of the United States Internal Revenue Service and that my failure to abide by such rules and regulations may have important and possibly irrevocable tax and financial consequences. I attest that the funding information provided is true and correct, authorize TD Ameritrade Clearing, Inc. to deposit the funds or securities according to the funding instructions, and assume full responsibility for this funding transaction. I release and agree to indemnify and hold harmless TD Ameritrade Clearing, Inc. from any and all liability and claims for damages from any adverse consequences that may result.

Successors and Heirs. This Authorization supplements and in no way limits or restricts rights which TD Ameritrade and the Clearing Firm may have under any other agreement with me. This Authorization will bind my heirs, executors, administrators, successors, and assigns and will benefit TD Ameritrade and the Clearing Firm's successors and assigns.

If I am a U.S. person for tax purposes:

Under penalties of perjury, I certify that: (1) the number shown on this form is my correct taxpayer identification number; (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 Services (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; (3) I am a U.S. citizen or other U.S. person; and (4) the FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

If I have been notified by the IRS that I am subject to backup withholding because I have failed to report all interest and dividends on my tax return, I must cross out (2) in this certification.

If I am not a U.S. Person for tax purposes:

I am submitting the applicable Form W-8 with this form to certify my foreign status.

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

The Client Agreement applicable to this brokerage account contains a predispute arbitration clause. By signing this agreement, the parties agree to be bound by the terms of the Client Agreement, including the arbitration agreement located in Section 12 of the Client Agreement on page 8.

Account Owner's/Responsible Individual's Printed Name:	
Account Owner's/Responsible Individual's Signature:	Date:
Account Owner s/Responsible individual's Signature.	Date.

TD Ameritrade Institutional PO BOX 650567 Dallas, TX 75265-0567

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Investment Products: Not FDIC Insured * No Bank Guarantee * May Lose Value