

Account Number:_

Online Service Agreement

Name on Account	Social Security Number		
int Applicant's Name		Social Security Number	
Home Address (Please provide a street address)	City	State	Zip Code
Home Telephone Work	Telephone	E-mail Address	

Account Agreement

Rule 14b-1(c) of the Securities Exchange Act, unless you object, requires us to disclose to an issuer, upon its request, the name, address, and securities position of our customers who are beneficial owners of the issuer's securities, which are held by Apex Clearing ("Apex") in nominee name. The issuer would be permitted to use your name and other related information for corporate communication only. If you object to this disclosure, check this box:

I would like to establish a brokerage account with Firstrade Securities Inc. ("Firstrade") which clears all transactions through Apex. I acknowledge, by signing this agreement, that I have received, read and understand the terms and conditions in the Firstrade's <u>Customer Relationship Summary</u> and agree to the terms outlined in Firstrade's <u>Terms and Conditions</u>, including the <u>Self-directed Trading Account Risk Disclosure</u>, <u>Extended Hours Trading Disclosure</u>, <u>Firstrade Exchange Traded Products (ETPs) Disclosure</u>, <u>Fractional Share Trading Disclosure</u>, <u>FINRA Public Disclosure</u> Program, <u>Privacy Policy</u>, and <u>Electronic Services Agreement</u>, and agree to abide by these terms and conditions as they apply to my account. I further acknowledge that these terms and conditions may be amended from time to time and agree to abide by these changes. I agree that Firstrade does not provide legal or tax advice, and will not advise me concerning the nature, potential value, or suitability of any particular security, transaction, or investment strategy. I understand that investments purchased through Firstrade are not insured by the FDIC (Federal Deposit Insurance Corporation), are not obligations of or guaranteed by any financial institution and are subject to investment risk and loss.

In accordance with the Firstrade Customer Account Agreement, I agree that all debts and other obligations owed to Firstrade and any party to the Account Agreement will be secured by a lien on all securities and other property now or hereafter held or maintained in any of my present or future Firstrade accounts, whether individually or jointly held with others, or in any other Firstrade account in which I have an interest.

I further acknowledge that I have received, read and understand the predispute arbitration clause located In the <u>Firstrade Customer</u> <u>Account Agreement</u>, Section 35, and agree to resolve any disputes arising out of my account by arbitration.

I further acknowledge that I have received, read and understand the Margin Risk Disclosure Statement provided by Firstrade.

W-9 Certification: under penalties of perjury, I certify that: 1. the number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and 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. 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 • A domestic trust (as defined in Regulations section 301.7701-7).

E-DOCUMENTS ENROLLMENT: I acknowledge that I will receive trade confirmations, account statements, tax-related documents, proxies, prospectuses, and other eligible account documents electronically according to the <u>Electronic Document Delivery Agreement</u>. An e-mail notification will be sent to my e-mail address on the same day that any electronic documents become available. If a valid email address is not provided, I will receive paper copies of account documents by regular mail to my address on record. I will be responsible for any fees that may apply.

I authorize Apex and/or Firstrade to obtain a consumer report at the time of application to verify my creditworthiness and to obtain a consumer report from time to time for updates, renewals, extensions, and collection activity on any approved account. Upon my written request, Apex and/or Firstrade will disclose to me whether it obtained a report, and if so, the name and address of the consumer-reporting agency that provided it. In the event that my account is denied, as a result of the consumer report verification, I authorize Apex to provide to Firstrade the reason(s) for such denial.

I acknowledge that the information provided in the Account Application is accurate and correct.

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Applicant's Signature (signature must match identification provided)	Date	Joint Applicant's Signature Date (signature must match identification provided)		
For Office Use Only	🗆 Margin	□ Cash		
Approved By:	Date:	Account #:	Customer ID Verified:	□ Yes □ No