

Account Number:		
Account Number.		

Online Service Agreement

Home Address (Please provide a street address) Home Telephone Work Telephone Account Agreement Rule 14b-1(c) of the Securities Exchange Act, unless you object, require securities position of our customers who are beneficial owners of the issuissuer would be permitted to use your name and other related information this box: I would like to establish a brokerage account with Firstrade Securities Incisigning this agreement that I have received, read and understand the terms includes the Electronic Services Agreement and Margin Agreement), and account as amended from time to time. I agree that Firstrade Securities Incisigning this agreement that I have received, read and understand the terms through Firstrade Securities are not insured by the FDIC (Federal Depo financial institution and are subject to investment risk and loss that may exc In accordance with the Firstrade Securities Account Agreement, I agree the Account Agreement will be secured by a lien on all securities and other pristrade accounts, whether individually or jointly held with others, or in any I further acknowledge that I have received, read and understand the Account Agreement, paragraph 23, and agree to resolve any disputes a I further acknowledge that I have received, read and understand the Account Agreement, paragraph 23, and agree to resolve any disputes a Uturbur of the Account Agreement, paragraph 23, and agree to resolve any disputes and the paragraph 23, and agree to resolve any disputes and the Account Agreement, paragraph 23, and agree to resolve any disputes and the Account Agreement, paragraph 23, and agree to resolve any disputes and the Account Agreement, paragraph 23, and agree to resolve any disputes and the Account Agreement, paragraph 23, and agree to resolve any disputes and the Account Agreement, paragraph 23, and agree to resolve any disputes and below); and 4. The FATCA code(s) entered on this form (if any) indicating person. For federal tax purposes, you are considered a U.S. person if y partnership, corporation, comp	Social Security Number Social Security Number
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Account Agreement, paragraph 23, and agree to resolve any disputes at further acknowledge that I have received, read and understand the Margin W-9 Certification: under penalties of perjury, I certify that: 1. the number waiting for a number to be issued to me); and 2. I am not subject to backun have not been notified by the Internal Revenue Service (IRS) that I am su dividends, or (c) the IRS has notified me that I am no longer subject to backed below); and 4. The FATCA code(s) entered on this form (if any) indicating berson. For federal tax purposes, you are considered a U.S. person if your partnership, corporation, company, or association created or organized in the than a foreign estate); or • A domestic trust (as defined in Regulations section than a foreign estate); or • A domestic trust (as defined in Regulations section than a foreign estate); or • A domestic trust (as defined in Regulations section than a foreign estate); or • A domestic trust (as defined in Regulations section electronic documents become available. If a valid email address is not promy address on record. I will be responsible for any fees that may apply. I authorize Apex Clearing and/or Firstrade Securities to obtain a consumer rate consumer report from time to time for updates, renewals, extensions, and Apex Clearing will disclose to me whether it obtained a report, and if so, the the event that my account is denied, as a result of the consumer report verification is acknowledge that the information provided in the Account Application is acknowledge that the information provided in the Account Application is acknowledge that the information provided in the Account Application is acknowledge that the information provided in the Account Application is acknowledge that the information provided in the Account Application is acknowledge that the information provided in the Account Application is acknowledge that the information provided in the Account Application is acknowledge that the information provided in the Account Application is a	operty now or hereafter held or maintained in any of my present or future
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Applicant's Signature Date	collection activity on any approved account. Upon my written request, name and address of the consumer-reporting agency that provided it. In
Applicant's Signature Date	curate and correct.
	X
For Office Use Only	Joint Applicant's Signature Date (signature must match identification provided)
Approved By: Date: Ad	Joint Applicant's Signature Date



Self-directed Trading Account Risk Disclosure

All Firstrade Accounts are self-directed. Customers are solely responsible for any and all orders placed in their Accounts and understand that all orders entered by them are unsolicited and based on their own investment decisions or the investment decisions of their duly authorized representative or agent. Consequently, any customer of Firstrade agrees that neither Firstrade nor any of its employees, agents, principals or representatives:

- solicit orders;
- recommend any security, transaction orders;
- provide investment advice in relation with Firstrade account;
- make discretionary trades;
- produce or provide research;
- act as a market maker in any security;

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