

IRA OPTIONS ACCOUNT UPGRADE FOR ACCOUNTS WITH THIRD PARTY AUTHORIZATION

- Use this form to add Options Trading to an IRA account having third party trading authorization. By use of this form your designated trader's information will be considered during the approval process.
- In order to process this form, E*TRADE Securities must have previously received and executed a <u>Limited Trading Authorization Agreement for Non-Affiliated Invesment Advisors</u> for the Account and Agent listed on this form.
- All sections of this form must be completed. Incomplete applications will not be processed. You must use a separate form for each account you are upgrading. You must use a separate form for each designated trader.

Your E'TRA	DE IRA Account Number			nated trac	e upgrading. You must use a separate form for each				
1. ENTER	RIRA ACCOUNT HOLDER	INFORMA	TION						
SECURITI	ES INDUSTRY REGULATION	ONS REQU	IRE THAT WE C	OLLECT /	ALL OF THE FOLLOWING INFORMATION.				
IRA Accou	unt Holder								
Mr. Name (first, middle initial, last)				Marital Status					
				Single Married Divorced Widowed					
Country Code	Daytime Phone Number	Social Security Number or Ta			Number of Dependents (including self)				
		1			1 2 3 4 Other:				
	**								
2. ENTER	DESIGNATED TRADER (AGENT) IN	FORMATION						
SECURITI	ES INDUSTRY REGULATI	ONS REQU	IRE THAT WE C	OLLECT A	ALL OF THE FOLLOWING INFORMATION.				
Agent Info	rmation		The Control of the Co	Service (and	unit of the Company and The Company of the Compan				
Name (first, mid	tdle initial last)			·					
Mr.	' /	S. Ray							
Home Street A	iddress (cannot be a P.O. box)								
210 Rivere	edge Drive								
City, State, ZIF			, , , , , , , , , , , , , , , , , , ,						
Leola, Pen	insylvania, 17540								
Mailing Addre	ss (if different from ebove; P.O. box may	be used)							
City State 717									
City, State, ZIF	,								
Country Code	ry Code Home Phone Country Code Business Phone			E-mail Address (required for account updates)					
			717-560-2813		ksrayepg@comcast.net				
Date of Birth (mm/dd/yy)			Social Secu	rity Number or Tax ID Number				
09/02/1954				165-42-3875					
Employment 5									
☐ Employee	d Self-employed Retired	Student	Not Employed						
Employer				Specific Occupation					
EPG Advisory, LLC				RIA					
Line of Busine	ess* (required for self-employed persons)								
Business Stre	at Address		<u></u>						
210 Rivere									
City, State, ZII									
Leola, Per	ınsylvania, 17540								
	stered investment adviser?			Are you em	ployed by a registered broker-dealer, a securities exchange or FINRA?				
No To Yes				■ No Yes (you must submit a compliance letter with this application)					
Are you an off	icer, director, 10% shareholder or polic	ymaker of a pul	olicly held company?	Do you hav	e accounts at other brokerage firms or mutual fund companies?				
No Yes (specify companies)				Yes No Full Commission Discount (traditional)					

3. CREATE YOUR INVESTMENT PROFILE (TO BE COMPLETED BY IRA ACCOUNT HOLDER)

SECURITIES INDUSTRY REGULATIONS REQUIRE THAT WE COLLECT ALL OF THE FOLLOWING INFORMATION.

Overall Investment Objective for This Account (choose only one)	Investment Experience	Annual Inc	1	Approximate Net Worth (excluding primary residence)	Approximate Liquid Net Worth (cash, stocks, etc.)	
Capital preservation Minimize the potential for any loss of principal. Income Provide current income rather than growth of principal. Growth Increase investment value over time while accepting price fluctuations. Speculation Assume the highest degree of risk for potentially higher returns.	None Limited Good Excellent	\$0 -\$14.95 \$15,000 -\$ \$25,000 -\$ \$50.000 -\$ \$100,000 \$200.0004	524,999 549,999 599,999 -\$199,999	\$0 -\$24,999 \$25,000 -\$49,999 \$50,000 -\$99,999 \$100,000 -\$499.999 \$500,000 -\$999,999 \$1,000,000+	\$0 -\$14.999 \$15,000 -\$24,999 \$25,000 -\$49,999 \$50,000 -\$99,999 \$100,000 -\$199,999 \$200,000 -\$499,999 \$500,000 -\$999,999 \$500,000 -\$999,999	
4. OPTIONS TRADING APPL	ICATION AND AGREEM	IENT				
Options Activity Select only one box. If no box	x is selected, you will be o	considered fo	or Level One a	ctivity only.		
Level One: Write Covere	wo: Level C	One + Purcha	ses/	I Three: Level Two + Spreads		
Note: The Designated Trade Indemnification Agreement for Investment Objective for Op	accounts with Third Part	y Authorizati	must also sig on at the end	on the IRA Options of the application (fo	Transactions Authorization and r Lavel Three activity).	
Capital preservation Minimize the potential for a loss of principal.	ome rather ipal.		nvestment value tile accepting price	Speculation Assume the highest degree of risk for potentially higher returns.		
BELOW INFORMATION TO E	BE COMPLETED BY DES	SIGNATED T	RADER (AGE	NT)		
Any section left blank will b	e assumed to be zero of	r none.				
Options Investment Knowledge None	Limited	Γ	Good	Ex	cellent	
Options Trading Experience	<u> </u>		· · · · · · · · · · · · · · · · · · ·			
	Covered calls	= 0	Covered puts	(m	Purchases	
Spreads	Uncovered calls	= (Incovered puts			
Years of Experience Stocks: 35			Bonds: 35			
Options: 35			Futures:			
Total Transactions per Year						
Stocks	Bonds		Options -		Futures	
□ 0-9	0 -9		T 0 -9		0-9	
10 -14	10 -14		10 -14		10 -14	
15 -24	15 -24		15 -24		15 -24	
25 -74	25 -74		25 -74		25 -74	
75+	75+		75+		75+	
Average Transaction Size						
● 0 -\$9,999	\$10,000 -\$24	4,999		Гз	S25,00 0 +	

4. OPTIONS TRADING APPLICATION AND AGREEMENT (CONTINUED)

AUTHORIZATION OF DESIGNATED TRADER (AGENT)

Special Statement for Uncovered Options Writers

There are special risks associated with uncovered options writing which expose the Investor to potentially significant loss. Therefore, this type of strategy may not be suitable for all customers approved for options transactions.

- The potential loss of uncovered call writing is unlimited. The writer of an uncovered call is in an extremely risky position, and may incur large losses if the value of the underlying instrument increases above the exercise price.
- As with writing uncovered calls, the risk of writing uncovered put options is substantial. The writer of an uncovered put option bears a
 risk of loss if the value of the underlying instrument declines below the exercise price. Such loss could be substantial if there is a
 significant decline in the value of the underlying instrument.
- Uncovered options writing is thus suitable only for the knowledgeable investor who understands the risks, has the financial capacity
 and willingness to incur potentially substantial losses, and has sufficient liquid assets to meet applicable margin requirements. In this
 regard, if the value of the underlying instrument moves against an uncovered writer's options position, the investor's broker may
 request significant additional margin payments. If an investor does not make such margin payments, the broker may liquidate stock
 or options positions in the investor's account with little or no prior notice in accordance with the investor's margin agreement.
- For combination writing, where the investor writes both a put and a call on the same underlying instrument, the potential risk is unlimited.
- If a secondary market in options were to become unavailable, investors could not engage in closing transactions, and an options writer would remain obligated until expiration or assignment.
- The writer of an American-style option is subject to being assigned an exercise at any time after he has written the option until the
 option expires. By contrast, the writer of a European-style option is subject to exercise assignment only during the exercise period.

It is expected that you read the Characteristics and Risks of Standardized Options booklet, which we have provided to you and can be found at www.etrade.com/optionsagree. In particular, please direct your attention to the chapter entitled Principal Risks of Options Positions. This statement is not intended to enumerate all of the risk entailed in writing uncovered options.

I agree not to enter into any options transactions until I have received, read, and understood the disclosure document entitled Characteristics and Risks of Standardized Options, which can be found at www.etrade.com/optionsagree. We will also mail you a copy of this document. I am aware of the special risks and obligations of options trading. I have read, understood, and agree to be bound by the E*TRADE Securities options trading terms and conditions outlined in the E*TRADE Securities Customer Agreement, which can be found at www.etrade.com/custagree. I also agree that I am bound by it as it is currently in effect and as it is amended from time to time.

I authorize E*TRADE Securities LLC to inquire from any source, including a consumer reporting agency, as to my identity. I understand the investment objectives and trading plans of the Account Holder and will design the trading strategies to meet those objectives. I certify that all the above information provided is true.

I UNDERSTAND THAT THIS ACCOUNT IS GOVERNED BY A PREDISPUTE ARBITRATION CLAUSE. I acknowledge that I have received and read a copy of the Customer Agreement which contains a pre-dispute Arbitration Agreement at Section 8.

Signature of Designated Trader (Agent)

X

Kenneth S. Ray

Printed Name of Designated Trader (Agent)

4. OPTIONS TRADING APPLICATION AND AGREEMENT (CONTINUED)

AUTHORIZATION OF IRA ACCOUNT HOLDER

Duration of Options Authorization and Applicable Law

This authorization is a continuing one and shall remain in full force and effect until E*TRADE Securities LLC is notified in writing of death, disability, or incapacity of the Account Holder(s) or unless revoked through written notice delivered to E*TRADE Securities. Such revocation, however, shall not affect any prior liability in any way resulting from any transactions initiated before receipt of the revocation. Furthermore, it is understood this authorization and indemnity is in addition to and in no way restricts any rights which may exist at law or under any other agreement(s) between the Account Holder(s) and E*TRADE Securities. This authorization and indemnity shall be construed, administered, and enforced according to the laws of the State of New York and shall insure to the benefit of E*TRADE Securities and of any successor firm or firms irrespective of any change(s) at any time in the personnel thereof for any cause whatsoever, and to the benefit of the affiliates and the assigns of E*TRADE Securities or any successor firm.

Effect of this Power

The person(s) specified in Section 2 above is/are hereby authorized as the agent(s) of the Account Holder(s) and attorney in fact (the "Designated Trader") to purchase and/or sell option contracts for and at the risk of the Account Holder(s) account specified in Section 1. All orders and transactions will be governed by the terms and conditions of all other account agreements applicable to the account of the Account Holder(s). The Designated Trader may open new options positions or close existing positions, and exercise options contracts or sell options contracts as either a covered or uncovered writer; however, by authorizing the Designated Trader to engage in either margin or options transactions through execution of this form for Account Holder's(s') account, the Account Holder(s) recognizes the additional inherent risks involved and is fully prepared financially to undertake such risks.

The Designated Trader may inquire about and trade in the Account Holder(s)' account and E*TRADE Securities is authorized to follow the instructions of the Designated Trader. Notwithstanding anything to the contrary stated herein, the Designated Trader may not engage in any transaction for which the account has not been approved. E*TRADE Securities shall assume no responsibility for reviewing or monitoring any investment decision or activity of the Designated Trader. The Account Holder(s) (i) permits the Designated Trader to engage in options transactions if the account has been approved for such transactions; (ii) understands that options may be traded with a greater degree of frequency than stocks or bonds due to their short-term nature; and (iii) further understands that a commission will be charged to the account each time a transaction occurs. The Account Holders(s) hereby agrees to indemnify and hold E*TRADE Securities harmless from, and to pay E*TRADE Securities promptly upon demand for, any and all losses or financial obligations which may arise from the act or omissions of the Designated Trader with respect to the account.

Actions taken in the account by the Designated Trader may cause the Account Holder(s) to incur specific tax consequences.

All Account Holder(s) are equally responsible for monitoring the activities of the account listed at the top of the application.

It is understood and agreed that this agreement gives someone other than Account Holder(s) authorization to trade in the account and to perform such functions as described herein. In its sole discretion and for whatever reason, E*TRADE Securities LLC may request additional documentation from Account Holder(s) prior to executing any transaction requested by a Designated Trader. If the Designated Trader wishes to engage E*TRADE Securities as broker/dealer to purchase or sell securities and other products, E*TRADE Securities is hereby authorized to accept the instructions of the Designated Trader on Account Holder(s)' behalf. This authorization shall be applicable to all assets Account Holder(s) held in the account referenced in Section 1 with E*TRADE Securities. E*TRADE Securities will add the Designated Trader identified in Section 2 to the account identified at the top of the application. For further information regarding options trading, please read the Special Statement for Uncovered Options Writers. Account Holder(s) hereby acknowledges that Account Holder(s) has read, understands and agrees to the terms and conditions set forth in all sections above.

Please also sign the IRA Options Transactions Authorization and Indemnification Agreement for Accounts with Third Party Authorization at the end of this form if Level Three Options approval is requested.

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Signatur	e of IRA Account Holder	oute .		Printed Name of IRA Acco	unt Holder		
For E*7	RADE Securities Use	Only	Sant Care Care				
l have i	received this application	and believe the ac	count is suitable for				
		e lijek lije e or ee e Siliensk kije gez ele			Approval		ate
∐ Optic	ons Level One Option	ns Level Two LC	Options Level Three	Options Level I	Four		

System response and account access times may vary due to a variety of factors, including trading volumes, market conditions, and system performance.

The E*TRADE FINANCIAL family of companies provides financial services that include trading, investing, and banking. E*TRADE Securities LLC. Member FINRA. Accounts are carried by an affiliate. E*TRADE Clearing LLC, Member FINRA/SIPC.

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