OPTION ACCOUNT APPLICATION

To: Lightspeed Financial Services Group LLC

For Office Use Only: IE				☐ New Account ☐ Update to Existing Account			
1. ACCOUNT TYPE: Pl							
Individual	Joint (rights of s	survivorship)	_ ` `	ey in common)		nmunity Property*)	
Custodian for Minor	☐ Corporation		Partnership	:	Sole Propr		
☐ Estate/Conservatorship ☐ Personal Trust	☐ LLC/LLP ☐ Retirement Trus	ot	☐ Voluntary As	ssociation		st accompany form I) (contact Retirement Services)	
**For AZ, CA, ID, LA, NV, NM, TX,	—	ı			🗀	Johnst Remement Corvers,	
2. ACCOUNT INFORMA	<u> </u>						
ACCOUNT TITLE			ACCOUNT A	DDRESS			
3. INVESTMENT PROFII Annual Income		completed unless ac Worth (cash, securities			lication. h (excluding home)	Tax Bracket	
	DO-199,999 ☐ \$ 24,999 or l			64,999 or less	n (<i>excluding nome</i>) \$200,000-249,999		
	000-499,999			65,000-149,999	\$250,000-999,999	%	
\$40,000-74,999 \$500,00	000 or more \ \ \ \ \ \ \ \ \ \ \ \ \\$40,000-99,9		· · · · · · · · · · · · · · · · · · ·	150,000-199,999	\$1 million +	Decline to state	
	vestment Objective(s)				Risk Tolerance		
If choosing more man on	ne objective, please rank in ord	er of prioruy.					
Income	Emphasis on investments the	at generate income.	1 .	minimal ris		ipal in this account, with account does not generate	
			☐ Conservativ		t income or returns and n		
Carrett (also called	Emphasis on investments mo			inflation.			
Growth (also called Capital Gains)	appreciate in principal rathe income.	er than generate		I am willin	19 to accept some risk to	my initial principal and	
	income. Emphasis on potential for si	ionificant	☐ Moderate	tolerate soi	ome volatility to seek high	ther returns, and	
Speculation	appreciation; willing to acce	0 0			d I could lose a portion o	•	
	loss of principal.	1:1-1-40	iva			isk to my initial principal	
Conservation of Capital	Emphasis on investments the preserve principal. Low rish		Aggressive to aggressively seek maximum returns, and understand I could lose all, or most all, of the money invested.				
4. OPTIONS TRADING Q					s an, or mos,	noney mresies.	
Please select the anticipated	type(s) of option transacti						
COVERED WRITING DUDGHASING GALL		OVERED PUT V		☐ YES ☐ NO			
2. PURCHASING CALL3. * SPREADS (PUTS AN)				OVERED CALL OVERED INDE		☐ YES ☐ NO☐ YES ☐ NO	
	<u> </u>						
UP 110M3 III	VESTMENT EXPERIEN < 1 year 1-5 years			OPTIONS IN V	VESTMENT KNOW Limited Mod	VLEDGE Extensive	
Covered Writing			Covered Writi	ing			
Purchasing Calls and Puts			Purchasing Ca		<u> </u>		
Spreads (Puts and Calls)			Spreads (Puts	and Calls)			
Uncovered Put Writing			Uncovered Pu	_	<u> </u>		
Uncovered Call Writing			Uncovered Ca		님 '		
Uncovered Index			Uncovered Inc	dex			
5. MUST BE SIGNED BY		· DATIC	ST CACITAC	COLINIT		CONTACCOUNT	
Type of account to be adde By signing below, Lacknowledge th	•		ON CASH ACC	_		RGIN ACCOUNT	
By signing below, I acknowledge the Corporation and am aware of and ac							
application are suitable investments	s for my account. I also acknow	vledge that I have receiv	ved the New Accor	ount Agreement, O	Option Account Agreeme	ent, Letter of	
Understanding ("Letter A"), and have	ave read, understand and agree t	to all the terms containe	ed in the Option A				
acknowledge I have read, understan	id and agree to all terms and co	nditions in the margin a	agreement.				
Applicant Signature:		Prir	nt Name:		Date:		
Co-Applicant Signature:		Pri [,]	nt Name:	nt Name: Date:			
		Approvals – FOR OF	FFICE USE ONI	T.V			
RR Signature		Printed Name		Date		Approval Level	
BOM Signature		Printed Name	Date				
Principal Signature		Printed Name			Date		
ROP Signature		Printed Name			Date		
Date Client Account Agreements	to Europichad	Date OCC Disclo	conea Furnished		BRR Date:		
III Dale Chem Account Astronom	.5 Fullifished.	Date Occ Discio	JSUIC I WILLISHOU		DIAL Date.		

OPTION ACCOUNT AGREEMENT

In addition to the terms and conditions of the <u>Account Agreement</u>, the following terms apply to all Option accounts.

For any transaction effected by us on your behalf for the purchase and/or sale of any option contracts traded on any registered options exchange, or any other national securities exchange, you agree as follows:

- 1. All transactions are governed by the constitution, rules, interpretations and policies, customs, and regulations of the exchange or market where executed and of the Options Clearing Corporation.
- 2. You acknowledge that you have received, read, and understand the "Characteristics and Risks of Standardized Options" ("the Disclosure"). You acknowledge that you received this Disclosure prior to the first option transaction effected in your account, and you specifically affirm the following, as set forth in the Disclosure:
 - a) That both the purchase and the writing of option contracts involve a high degree of risk, are not suitable for many investors and, accordingly, should be entered into only by investors who understand the nature and extent of their rights and obligations and are fully aware of the inherent risk involved;
 - b) That you should not purchase an option unless you are able to sustain a total loss of the premium and transaction costs, that you should not write a call option unless you either own the underlying security (or a security convertible, exchangeable, or exercisable into the underlying security) or are able to sustain substantial financial losses, and that you should not write a put option unless you are able to sustain substantial financial losses;
 - c) That the price of an option contract is affected by various factors such as the relationship between the exercise price and the market price of the underlying security, the expiration of the option, and the price fluctuations or other characteristics of the underlying stock.
 - d) That the Exchanges may restrict transactions in particular options or the exercise of option contracts in their discretion.
- 3. Options trading may be highly speculative. You are willing to assume all the financial risks and hazards of options trading, and you have determined that in view of your financial situation and investment objectives, options trading is not unsuitable for you.

- 4. You, acting alone or in concert with others, will not violate the position or exercise limits set forth by the Options Clearing Corporation.
- 5. You acknowledge that on certain trading days, trading may cease or be restricted in one or more classes of options and that this may result in financial disadvantage or loss to you. You agree to hold harmless WS and the exchange involved, and their respective officers, directors, and agents, for this or any other loss resulting from any acts made in accordance with the constitution, rules, interpretations and policies, customs, or regulations of the Exchanges or the Options Clearing Corporation.
- 6. You understand and agree to abide by our requirements and time limitations for accepting an exercise notice from you.
- 7. You have been advised of and agree to abide by our policies, exchange, and federal regulations regarding margining of options and related transactions.
- 8. You agree to advise us of any material changes in your needs, experience, financial situation, or investment objectives.
- 9. You agree that in the event less than three days remain until expiration, and when we have, after repeated attempts, been unable to contact you regarding any expiring option positions that remain in your account, we may exercise the limited discretion granted here to liquidate those positions as we may see fit. This limited discretionary authority shall not require us to take any action, whatsoever. In the event that we should liquidate any option positions, your account will be credited in a fair and equitable manner.
- 10. You agree that in the event you notify us that you do not wish to exercise a long option, we may buy such option as principal for our own account.
- 11. Any other agreement by you with us shall also apply to such option transactions, except to the extent such other agreements conflict with this Agreement. In the event of a conflict, this Agreement shall control; and where there is no conflict each provision of each agreement shall apply.
- 12. Exercise assignment notices for option contracts are allocated among client short positions pursuant to an automated procedure which randomly selects from among all clients' short option positions, including positions established on the day of assignment, those contracts which are subject to exercise. All "American-style" short option positions are liable for assignment at any time. All "European-style" short option positions are liable for assignment within the specified period for assignment contained within the option contract.

13. By completing the "Options" section and signing the Account Agreement, and Letter of Understanding ("Letter A", you acknowledge you have received the Disclosure document and you are aware of and accept the nature and extent of the obligations and risk factors of options trading, and you believe the options transactions you have indicated in the Client Account Information Form to be suitable investments for your account. You acknowledge that you have read, understand, and agree to the terms and conditions of this agreement. Additionally, if you have indicated that you wish to invest in uncovered options, you acknowledge that you have read the "Special Statement for Uncovered Option Writers" below.

You further agree that you will advise us promptly in writing of any material changes in the information supplied on the WS Client Account Information Form. You acknowledge and understand that an Options Clearing Corporation prospectus is available from WS upon request.

If you have indicated "Uncovered Calls or Puts" as an option investment choice, please read the following statement carefully.

Special Statement for Uncovered Writers: There are special risks associated with uncovered option writing, which expose the investor to potential significant loss. Therefore, this type of strategy may not be suitable for all clients approved for options transactions.

The potential loss of uncovered call writing is unlimited. The writer of any 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 would be substantial if there is a significant decline in the value of the underlying instrument.

Uncovered option 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 met applicable margin requirements. In this regard, if the value of the underlying instrument moves against an uncovered writer's options positions, 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.

NOTE: It is expected that you will read the booklet entitled "Characteristics and Risks of Standardized Options" (the Disclosure) available from your broker. In particular, your attention is directed to the chapter entitled "Risks of Buying and Writing Options". This statement is not intended to enumerate all of the risks entailed in writing uncovered options.