

Account Type: SEP IRA

In order to avoid any delays, please use the following checklist as a guide to all of the required forms necessary to open your account.

New Account Application

Customer Account Agreement

IRA Paperwork

Disclaimer

Day-Trading Risk Disclosure Statement

Extended Hours & Penny Stock Trading Risk Disclosure

Penson Financial Services New Account Approval Form

Account Number:	

		new Accoun	nt Approvai Forn	1		
Cash Mgn	Short	Optn IRA	A Office Co	de: RR#	Acct. Open Date:	
PERSON						
FOURTY T	RADIN	C				
Equity Trading Online,						
Is this account for a Foreign Bank?	☐ YES / ☐ NO. I	If yes, please list U	.S. agent for service	of process:		_
Name of Primary Account Holder	r or Title of Accour	nt:				
(Write name exactly as it appears on Social S						
Name of Secondary Acct. Holder	:					
Primary Account Holder Informat	tion:			1		
SSN, Fed ID, Cedula, NIT#:				Home Telephone:		
Residential Address: (No PO Boxes)						
City, State, Zip:						
Mailing Address (if different):						
City, State, Zip:				T		
Employer's Name:				Occupation:		
Employer's Address				Employer's Te	elephone:	
City, State, Zip:						
Email Address (if Applicable):				Date of Birth:		
Associated person of a Broker?	Yes 🗌 / No 🔲 (If	f Yes, please name):				
Secondary Account Holder Inform	nation (If Joint Acc	t.): □ YES / □ N	O – Is Secondary Acco	ount holder the Spouse	of Primary Account Holder?	
SSN, Fed ID, Cedula, NIT#:				Home Telephone:		
Residential Address: (No PO Boxes)						
City, State, Zip:						
Mailing Address (if different):						
City, State, Zip:						
Employer's Name:				Occupation:		
Employer's Address				Employer's Teleph	ione:	
City, State, Zip:						
Email Address (if Applicable):				Date of Birth:		
Associated person of a Broker?	Yes / No (If	f Yes, please name):				
Citizenship Information:						
Primary:			Secondary:			
Are you a U.S. Citizen? Yes 🔲 / No				Citizen? Yes 🔲 / No		
Resident Alien? Yes / No Countr				? Yes 🗌 / No 🔲 Cou		
Non-Resident Alien? Yes / No (Country Residing In:		Non-Resident	Alien? Yes 🔲 / No 🗀	Country Residing In:	

Investment Objectives: (* If more than one, please rank 1-6)

Tax Information:

Penson Financial Services New Account Approval Form

Account Number:	

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Clie	nt Informati	on:									<u> </u>			
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	o were you into													
Is a	ccount holder a	a control j	person?	(Officer, D	irecto	or or 10% sto	ock ov	/ner) Yes / 🗌	No					
If Y	es, Please list	the compa	any(s) c	ontrolled &	posit	tion:								
Is c	lient an employ	yee of Ins	surance	Co., Bank, I	und,	Securities f	irm or	Investment Advisor	r? ∐Yes	/ [□No			
				Net W	orth	1:								
Inco	me:					imary Resider	ice)	Liquid Net Wo	rth:			Payment Instr	ructions:	
	\$0 - 25,000			\$0 - 25,	000			\$0 - 25,000	1	A	Securiti	ies:	Money	<u>Dividends</u>
	\$25,000 - 39	9,999		\$25,000	- 39	,999		\$25,000 - 39,999]	В	☐ Trai	nsfer & Ship (1)	☐ Pay (1)	Pay Weekly (1)
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Op	tions:					☐ Joint T	ΈN	/	ights of S	urv	vivorship	(except in LA)		
Sto	ocks:					☐ Joint	with R	ights of Survivorshi	ip & Paya	ble	on Deat	th (except in LA)	/ Transfe	er on Death
Bo	nds:					☐ UGMA	1 /□	UTMA (Provide D	OB & SSì	N f	or minor	r): SSN		OOB
Con	mmodities:					Retire	ment .	Account – Type:				/ Foreign No	on-Resident Alie	en / Resident Alien
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Тур	e of Acct.:													
Bro	oker:													
Cus	tomer and A	uthoriz	ed Per	son's Sign	atur	·e:								
Prir	mary Account	Holder:										Date:		
Sec	Secondary Account Holder: Date:													

Penson Financial Services New Account Approval Form Cash Mgn. Short Optn. IRA Office Code: RR# Acct. Open Date: Authorized Person (if Applicable): Date: Broker Use Only: Date: Registered Rep Signature: Approved for Day Trading Strategy? YES / NO Was Daytrading Risk Disclosure Statement Delivered? YES / NO

Date Daytrading Disclosure was delivered:

Designated Officer Signature:

PENSON FINANCIAL SERVICES, INC. AND/OR BROKER DEALERS FOR WHICH IT CLEARS

CUSTOMER ACCOUNT AGREEMENT

	COSTONIEMICCOCI	1 HOILEDINE	
Account Number:	Full Name and Address o	on Account	Social Security Number / TIN
			The TIN provided must match the name given to avoid backup withholding.
			Exempt from Withholding
CEI	RTIFICATION OF TAXPAYER ID N	UMBER (SUBSTITUT	E W-9)
neck appropriate box:	tor Corporation Partnership	Other	
der penalty of perjury I certify that:			
withholding as a result of a failure to report all in	(a) I am exempt from backup withholding, or (t terest or dividends, or (c) the IRS has notified moment of secured property, contributions to an	b) I have not been notified by that I am no longer subject	ne) and the Internal Revenue Service (IRS) that I am subject to back to backup withholding (does not apply to real estate transaction t (IRA), and payments other than interest and dividends).
ertification Instructions You must cross out item (: d dividends on your tax return.	2) above if you have been notified by the IRS that	nt you are currently subject to	backup withholding because you have failed to report all inter-
		, address, and securities pos	U OWN tion of our customers who are beneficial owners of that issu
	I object to the disclosur	re of such information	
nvestment. I understand that cash balances of up to \$\frac{9}{2} ely for the purpose of earning interest. \(\begin{align*} SIGNING BELOW, THE UNDERSIGNED A DOUMENT. THE UNDERSIGNED ACKNOW NANCIAL SERVICES, INC., AND PENSON'S 1 \end{align*}	GREES TO ALL TERMS OF THE CUST/ LEDGES RECEIPT OF A COPY OF TH PRIVACY POLICY. THE UNDERSIGNED	r Protection Corporation (SII OMER AGREEMENT PI IS AGREEMENT, THE D CERTIFIES THAT THE	t balance is being maintained with you solely for the purpos PC), but that SIPC coverage is not available for funds maintain RINTED ON THIS SIDE AND THE REVERSE OF THE INFORMATION BROCHURE PREPARED BY PENS UNDERSIGNED HAS READ AND UNDERSTANDS ATRODUCING BROKERS FOR WHICH IT CLEARS A
portant information about procedures for opening	ng a new account: To help the government figit identifies each person who opens an account.	ht the funding of terrorism a What this means to you:	8, CONTAINS A PRE-DISPUTE ARBITRATION CLAU nd money laundering activities, federal law requires all finar hen you open an account, we will ask for your name address, locuments.
Date of Delivery of Privacy Policy:		·	counts only (i.e. corporations, partnerships, trusts):
For Use by Individuals, including joint account	<u>s:</u>	Is this account for a Agent for service of	foreign bank? Yes No – If Yes, please list
Signature:		=	foreign shell bank?
D. C. C.			services to a foreign shell bank?
Print Name: Signature (Second Party, If Joint Account):			s to any of the above questions, Corporation will need to ertification Regarding Correspondent Accounts.
Print Name:		Signature:	
Date:		Print Name:	
		Title:	Date:

- 1. Applicable Rules and Regulations. All transactions shall be subject to the constitution, rules, regulations, customs and usages of the exchange or market and its clearing house, if any, upon which such transactions are executed, except as otherwise specifically provided in this Agreement.
- 2. Definitions. "Introducing broker" means any brokerage firm which introduces securities transactions on behalf of the undersigned, which transactions are cleared through you, whether one or more. "Obligations" means all indebtedness, debit balances, liabilities or other obligations of any kind of the undersigned to you, whether now existing or hereafter arising. "Securities and other property" shall include, but shall not be limited to, money, securities, commodities or other property of every kind and nature and all contracts and options relating thereto, whether for present or future delivery. "You" or "your" refers to Penson Financial Services, Inc.
- 3. Breach; Security Interest. Whenever in your discretion you consider it necessary for your protection, or for the protection of the undersigned's introducing firm or in the event of, but not limited to; (i) any breach by the undersigned of this or any other agreement with you or (ii) the undersigned's failure to pay for securities and other property purchased or to deliver securities and other property sold, you may sell any or all securities and other property held in any of the undersigned's accounts (either individually or jointly with others), cancel or complete any open orders for the purchase or sale of any securities and other property, and/or borrow or buy-in any securities and other property required to make delivery against any sale, including a short sale, effected for the undersigned, all without demand for deposit of collateral, other notice of sale or purchase, or other notice or advertisement, each of which is expressly waived by the undersigned, and/or you may require the undersigned to deposit cash or adequate collateral to the undersigned's account prior to any settlement date in order to assure the performance or payment of any open contractual commitments and/or unsettled transactions. Any and all securities and other property belonging to the undersigned or in which the undersigned may have an interest held by you or carried in any of the undersigned's accounts with you (either individually or jointly with others) shall be subject to a first and prior security interest and lien for the discharge of the undersigned's obligations to you, wherever or however arising and without regard to whether or not you have made advances with respect to such securities and other property, and you are hereby authorized to sell and/or purchase any and all securities and other property among any of the undersigned's accounts to the fullest extent of the

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law and without notice where allowed. The costs and expenses of collection of the debit balance and any unpaid deficiency in the accounts of the undersigned with you, including but not limited to reasonable attorneys' fees and expenses, incurred and payable or paid by you shall be payable to you by the undersigned.

- 4. Cancellation. You are authorized, in your discretion, should you for any reason whatsoever deem it necessary for your protection, without notice, to cancel any outstanding order, to close out the accounts of the undersigned, in whole or in part, or to close out any commitment made on behalf of the undersigned.
- 5. Payment of Indebtedness Upon Demand. The undersigned shall at all times be liable for the payment upon demand of any obligations owing from the undersigned to you, and the undersigned shall be liable to you for any deficiency remaining in any such accounts in the event of the liquidation thereof (as contemplated in Paragraph 3 of this Agreement or otherwise), in whole or in part, by you or by the undersigned; and the undersigned shall make payment of such obligations upon demand. If Customer also holds a futures account with Penson Financial Futures, Inc. ("PFFI"), Customer hereby authorizes Penson, without prior notice, to transfer from any account held with Penson to any account held with PFFI, any assets that PFFI represents to Penson are reasonably required to avoid the calling of margins for such PFFI account or the payment of any obligations owed Penson by Customer. Customer also authorizes Penson to request from PFFI assets held by PFFI that in Penson's judgment may be reasonably required to avoid the calling of margins for a Penson account or the payment of any obligations owed Penson by Customer.
- 6. Accounts Carried as Clearing Broker. The undersigned understands that you are carrying the accounts of the undersigned as clearing broker by arrangement with the undersigned's introducing broker through whose courtesy the account of the undersigned has been introduced to you. Until receipt from the undersigned of written notice to the contrary, you may accept from and rely upon the undersigned's introducing broker for (a) orders for the purchase or sale in said account of securities and other property, and (b) any other instructions concerning the undersigned's accounts. The undersigned understands that you act only to clear trades introduced by the undersigned's introducing broker and to effect other back office functions for the undersigned's introducing broker. The undersigned confirms to you that the undersigned is relying for any advice concerning the undersigned's accounts solely on the undersigned's introducing broker. The undersigned understands that all representatives, employees and other agents with whom the undersigned communicates concerning the undersigned's account are agents of the introducing broker, and not your representatives, employees or other agents. The undersigned understands that you will not review the undersigned's accounts and will have no responsibility for trades made in the undersigned's accounts. You shall not be responsible or liable for any acts or omissions of the introducing broker or its representatives, employees or other agents. Notwithstanding the foregoing, in the event that the undersigned initiates a claim against you in your capacity as clearing broker and does not prevail, the undersigned shall be responsible for the costs and expenses associated with your defense of such claim.
- 7. Communications. You may send communications to the undersigned at the undersigned's address or at such other address as the undersigned may hereafter give you in writing, and all communications so sent, whether by mail, telegraph, or otherwise, shall be deemed given to the undersigned personally, whether actually received or not. Reports of execution of orders and statements of accounts of the undersigned shall be conclusive if not objected to in writing to you, the former within five (5) days and the latter within ten (10) days, after forwarding by you.
- THE FOLLOWING ARBITRATION AGREEMENT SHOULD BE READ IN CONJUNCTION WITH THESE DISCLOSURES:
 - a. ALL PARTIES TO THIS AGREEMENT ARE GIVING UP THE RIGHT TO SUE EACH OTHER IN COURT, INCLUDING THE RIGHT TO A TRIAL BY JURY EXCEPT AS PROVIDED BY THE RULES OF THE ARBITRATION FORM IN WHICH A CLAIM IS FILED;
 - b. ARBITRATION AWARDS ARE GENERALLY FINAL AND BINDING; A PARTY'S ABILITY TO HAVE A COURT REVERSE OR MODIFY AN ARBITRATION AWARD IS VERY LIMITED.
 - c. THE ABILITY OF THE PARTIES TO OBTAIN DOCUMENTS, WITNESS STATEMENTS AND OTHER DISCOVERY IS GENERALLY MORE LIMITED IN ARBITRATION THAN IN COURT PROCEEDINGS;
 - d. THE ARBITRATORS DO NOT HAVE TO EXPLAIN THE REASON(S) FOR THEIR AWARD.
 - e. THE PANEL OF ARBITRATORS WILL TYPICALLY INCLUDE A MINORITY OF ARBITRATORS WHO WERE OR ARE AFFILIATED WITH THE SECURITIES INDUSTRY.
 - f. THE RULES OF SOME ARBITRATION FORUMS MAY IMPOSE TIME LIMITS FOR BRINGING A CLAIM IN ARBITRATION. IN SOME CASES, A CLAIM THAT IS INELIGIBLE FOR ARBITRATION MAY BE BROUGHT IN COURT.
 - g. THE RULES OF THE ARBITRATION FORUM IN WHICH THE CLAIM IS FILED, AND ANY AMENDMENTS THERETO, SHALL BE INCORPORATED INTO THIS AGREEMENT.
- 8. ARBITRATION AGREEMENT. ANY AND ALL CONTROVERSIES, DISPUTES OR CLAIMS BETWEEN THE UNDERSIGNED AND YOU, OR THE INTRODUCING BROKER, OR THE AGENTS, REPRESENTATIVES, EMPLOYEES, DIRECTORS, OFFICERS OR CONTROL PERSONS OF YOU OR THE INTRODUCING BROKER, ARISING OUT OF, IN CONNECTION WITH, FROM OR WITH RESPECT TO (a) ANY PROVISIONS OF OR THE VALIDITY OF THIS AGREEMENT OR ANY RELATED AGREEMENTS, (b) THE RELATIONSHIP OF THE PARTIES HERETO, OR (c) ANY CONTROVERSY ARISING OUT OF YOUR BUSINESS, THE INTRODUCING BROKER'S BUSINESS OR THE UNDERSIGNED'S ACCOUNTS, SHALL BE CONDUCTED PURSUANT TO THE CODE OF ARBITRATION PROCEDURE OF THE NASD. ARBITRATION MUST BE COMMENCED BY SERVICE OF A WRITTEN DEMAND FOR ARBITRATION OR A WRITTEN NOTICE OF INTENTION TO ARBITRATE. THE DECISION AND AWARD OF THE ARBITRATOR (S) SHALL BE CONCLUSIVE AND BINDING UPON ALL PARTIES, AND ANY JUDGMENT UPON ANY AWARD RENDERED MAY BE ENTERED IN A COURT HAVING JURISDICTION THEREOF, AND NEITHER PARTY SHALL OPPOSE SUCH ENTRY.
- No person shall bring a putative or certified class action to arbitration, nor seek to enforce any pre-dispute arbitration agreement against any person who has initiated in court a putative class action; or who is a member of a putative class who has not opted out of the class with respect to any claims encompassed by the putative class action until: (i) the class certification is denied; or (ii) the class is de-certified; or (iii) the customer is excluded from the class by the court. Such forbearance to enforce an agreement to arbitrate shall not constitute a waiver of any rights under this agreement except to the extent stated herein.
- 9. Representations. The undersigned represents that the undersigned is of majority age, that the undersigned is not an employee of any exchange, or of any corporation of which any exchange owns a majority of the capital stock, or of a member of any exchange, or of a member firm or member corporation registered on any exchange or of a bank, trust company, insurance company or of any corporation, firm or individual engaged in the business dealing either as broker or as principal in securities, bills of exchange, acceptances or other forms of commercial paper. If the undersigned is a corporation, partnership, trust or other entity, the undersigned represents that its governing instruments permit this Agreement, that this Agreement has been authorized by all applicable persons and that the undersigned signatory is authorized to bind the undersigned. The undersigned represents that the undersigned shall comply with all applicable laws, rules and regulations in connection with the undersigned further represents that no one except the undersigned has an interest in the account or accounts of the undersigned with you.
- 10. Joint Accounts. If the undersigned shall consist of more than one person, the undersigned's obligations under this Agreement shall be joint and several. References to the "undersigned" shall include each of the undersigned. You may rely on transfer or other instructions from any one of the undersigned in a joint account, and such instructions shall be binding on each of the undersigned. You may deliver securities or other property to, and send confirmations; notices, statements and communications of every kind, to any one of the undersigned, and such action shall be binding on each of the undersigned. Notwithstanding the foregoing, you are authorized in your discretion to require joint action by the joint tenants with respect to any matter concerning the joint account, including but not limited to the giving or cancellation of orders and the withdrawal of money, securities, futures or commodities.
- 11. Other Agreements. If the undersigned trades on margin or in short accounts, the undersigned agrees to be bound by the terms of your Customer Margin and Short Account Agreement. If the undersigned trades any options, the undersigned agrees to be bound by the terms of your Customer Option Agreement. The undersigned understands that copies of these agreements are available from you and, to the extent applicable, are incorporated by reference herein. The terms of these other agreements are in addition to the provisions of this Agreement and any other written agreements between you and the undersigned.
- 12. Data Not Guaranteed. The undersigned expressly agrees that any data or online reports is provided to the undersigned without warranties of any kind, express or implied, including but not limited to, the implied warranties of merchantability, fitness of a particular purpose or non-infringement. The undersigned acknowledges that the information contained in any reports provided by you is obtained from sources believed to be reliable but is not guaranteed as to its accuracy of completeness. Such information could include technical or other inaccuracies, errors or omissions. In no event shall you or any of your affiliates be liable to the undersigned or any third party for the accuracy, timeliness, or completeness of any information made available to the undersigned or for any decision made or taken by the undersigned in reliance upon such information. In no event shall you or your affiliated entities be liable for any special incidental, indirect or consequential damages whatsoever, including, without limitation, those resulting from loss of use, data or profits, whether or not advised of the possibility of damages, and on any theory of liability, arising out of or in connection with the use of any reports provided by you or with the delay or inability to use such reports.
- 13. Order Flow Disclosure. Depending on the security traded and absent specific direction from the undersigned, stock orders are routed via an electronic system to a listed, NASDAQ or over the counter broker or dealer. You or your correspondents may receive cash payments for routing such orders to specific brokers or dealers. Because these agents are market makers, they carry inventory in their specific securities, allowing for price improvement to the undersigned by trading through their inventories. Accordingly, the undersigned's orders will always be executed at the "best bid" or "best offer", or at a price superior to either, by virtue of the market maker's inventory positioning capabilities.
- 14. Credit Check. You are authorized, in your discretion, should you for any reason deem it necessary for your protection to request and obtain a consumer credit report for the undersigned.

 15. Miscellaneous.

 If any provision of this Agreement is held to be unenforceable, it shall not affect any other provision of this Agreement. The headings of each section of this Agreement are descriptive only and do not modify or qualify any provision of this Agreement and its enforcement shall be governed by the laws of the state of Texas and shall cover individually and collectively all accounts which the undersigned has previously opened, now has open or reopen with you, or any introducing broker, and any and all previous, current and future transactions in such accounts. Except as provided in this Agreement, no provision of this Agreement may be altered, modified or amended unless in writing signed by your authorized representative. This Agreement and all provisions shall inure to the benefit of you and your successors, whether by merger, consolidation or otherwise, your assigns, the undersigned's introducing broker, and all other persons specified in Paragraph 8. You shall not be liable for losses caused directly or indirectly by any events beyond your reasonable control, including without limitation, government restrictions, exchange or market rulings, suspension of trading or unusually heavy trading in securities, a general change in economic, political or financial conditions, war or strikes. You may transfer the accounts of the undersigned to your successors and assigns. This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the undersigned.

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IRA Simplifier®

Individual Retirement Account Application

IRA HOLDER'S NAME AND ADDRESS						IRA CU	ISTODIAN'S NA	ME, ADDRESS A	ND PHONE			
Socia	l Security Number	Date	of Birth	Home P	hone	В	Susiness F	Phone		Contribution T	ype	Contribution For Tax Year
										lar or Spousal Simplified Emplo	vaa Pansion)	101 1011 1001
									Trans	fer		
II	RA Account Identifica	tion	Contrib	oution Date	Co	ontributi	on Amou	nt	from Rech	ver (including a d an employer's plan aracterization	n)	
									Checl	k here if this is an	amendment to an ex	xisting IRA.
								CIARY(ies	,			
will be	llowing individual(s) of deemed to be a primal equal share percentag	arv benef	iciary. If mo	ore than one prim	arv benefic	ciary is d	esignated	and no dist	ribution perce	ntages are indicate	ed, the beneficiarie	vidual or entity s will be deemed
	primary or contingent ing beneficiary(ies) sh IRA.											
No.		Name	and Addres	s		Date o	f Birth	Social Nu	Security	Relationship	Primary or Contingent	Share %
1.											Primary Contingent	%
2.											Primary Contingent	%
3.											Primary Contingent	%
4.											Primary Contingent	%
5.											Primary Contingent	%
6.											Primary Contingent	%
		SPOUS	AL CONSE	NT						SIGNATURES	}	
This section should be reviewed if either the trust or the residence of the IRA holder is located in a community or marital property state and the IRA holder is married. Due to the important tax consequences of giving up one's community property interest, individuals signing this section should consult with a competent tax or legal advisor. CURRENT MARITAL STATUS I Am Not Married - I understand that if I become married in the future, I must complete a new IRA Designation Of Beneficiary form. I Am Married - I understand that if I choose to designate a primary beneficiary other than my spouse, my spouse must sign below. CONSENT OF SPOUSE I am the spouse of the above-named IRA holder. I acknowledge that I have received a fair and reasonable disclosure of my spouse's property and financial obligations. Due to the important tax consequences of giving up my interest in this IRA, I have been advised to see a tax professional. I hereby give the IRA holder any interest I have in the funds or property deposited in this IRA and consent to the beneficiary designation(s) indicated above. I assume full responsibility for any adverse consequences that may result. No tax or legal advice was given to me by the Custodian. I despite the IRA holder any interest I have in the funds or property deposited in this IRA and consent to the beneficiary designation(s) indicated above. I assume full responsibility for any adverse consequences that may result. No tax or legal advice was given to me by the Custodian. I have been advised to see a tax professional. I hereby give the IRA holder any interest I have in the funds or property deposited in this IRA and consent to the beneficiary designation(s) indicated above. I assume full responsibility for any adverse consequences that may result. No tax or legal advice was given to me by the Custodian. I have been advised to see a tax professional. I hereby give the IRA holder any interest I have in the funds or property deposited in this IRA, I have been advised to see a tax profession						d a copy of the and Disclosure apply to this and the 5305-As. Within seven alty by mailing ontribution; forth by the tax ntributions) and						
		of Witness)			(Date)			(An	thorized Signature			(Date)

INDIVIDUAL RETIREMENT CUSTODIAL ACCOUNT AGREEMENT

Form 5305-A under Section 408(a) of the Internal Revenue Code

FORM (REV. MARCH 2002)

The Depositor named on the Application is establishing a Traditional individual retirement account under section 408(a) to provide for his or her retirement and for the support of his or her beneficiaries after death.

The Custodian named on the Application has given the Depositor the disclosure statement required by Regulations section 1.408-6.

The Depositor has assigned the custodial account the sum indicated on the Application.

The Depositor and the Custodian make the following agreement:

ARTICLE I

Except in the case of a rollover contribution described in section 402(c), 403(a)(4), 403(b)(8), 408(d)(3), or 457(e)(16), an employer contribution to a simplified employee pension plan as described in section 408(k), or a recharacterized contribution described in section 408A(d)(6), the Custodian will accept only cash contributions up to \$3,000 per year for tax years 2002 through 2004. That contribution limit is increased to \$4,000 for tax years 2005 through 2007 and \$5,000 for 2008 and thereafter. For individuals who have reached the age of 50 before the close of the tax year, the contribution limit is increased to \$3,500 per year for tax years 2002 through 2004, \$4,500 for 2005, \$5,000 for 2006 and 2007, and \$6,000 for 2008 and thereafter. For tax years after 2008, the above limits will be increased to reflect a cost-of-living adjustment, if any.

ARTICLE II

The Depositor's interest in the balance in the custodial account is nonforfeitable.

ARTICLE III

- No part of the custodial account funds may be invested in life insurance contracts, nor may the assets of the custodial account be commingled with other property except in a common trust fund or common investment fund (within the meaning of section 408(a)(5)).
- 2. No part of the custodial account funds may be invested in collectibles (within the meaning of section 408(m)) except as otherwise permitted by section 408(m)(3), which provides an exception for certain gold, silver, and platinum coins, coins issued under the laws of any state, and certain bullion.

ARTICLE IV

- Notwithstanding any provision of this Agreement to the contrary, the distribution
 of the Depositor's interest in the custodial account shall be made in accordance
 with the following requirements and shall otherwise comply with section
 408(a)(6) and the regulations thereunder, the provisions of which are herein
 incorporated by reference.
- 2. The Depositor's entire interest in the custodial account must be, or begin to be, distributed not later than the Depositor's required beginning date, April 1 following the calendar year in which the Depositor reaches age 70½. By that date, the Depositor may elect, in a manner acceptable to the Custodian, to have the balance in the custodial account distributed in: (a) A single sum or (b) Payments over a period not longer than the life of the Depositor or the joint lives of the Depositor and his or her designated beneficiary.
- 3. If the Depositor dies before his or her entire interest is distributed to him or her, the remaining interest will be distributed as follows:
 - (a) If the Depositor dies on or after the required beginning date and:
 - (i) the designated beneficiary is the Depositor's surviving spouse, the remaining interest will be distributed over the surviving spouse's life expectancy as determined each year until such spouse's death, or over the period in paragraph (a)(iii) below if longer. Any interest remaining after the spouse's death will be distributed over such spouse's remaining life expectancy as determined in the year of the spouse's death and reduced by I for each subsequent year, or, if distributions are being made over the period in paragraph (a)(iii) below, over such period.
 - (ii) the designated beneficiary is not the Depositor's surviving spouse, the remaining interest will be distributed over the beneficiary's remaining life expectancy as determined in the year following the death of the Depositor and reduced by 1 for each subsequent year, or over the period in paragraph (a)(iii) below if longer.
 - (iii) there is no designated beneficiary, the remaining interest will be distributed over the remaining life expectancy of the Depositor as determined in the year of the Depositor's death and reduced by 1 for each subsequent year.
 - (b) If the Depositor dies before the required beginning date, the remaining interest will be distributed in accordance with (i) below or, if elected or there is no designated beneficiary, in accordance with (ii) below:
 - (i) the remaining interest will be distributed in accordance with paragraphs (a)(i) and (a)(ii) above (but not over the period in paragraph (a)(iii), even if longer), starting by the end of the calendar year following the year of the Depositor's death. If, however, the designated beneficiary is the Depositor's surviving spouse, then this distribution is not required to begin before the end of the calendar year in which the Depositor would have reached age 70½. But, in such case, if the Depositor's surviving spouse dies before distributions are required to begin, then the remaining

interest will be distributed in accordance with (a)(ii) above (but not over the period in paragraph (a)(iii), even if longer), over such spouse's designated beneficiary's life expectancy, or in accordance with (ii) below if there is no such designated beneficiary.

- (ii) the remaining interest will be distributed by the end of the calendar year containing the fifth anniversary of the Depositor's death.
- 4. If the Depositor dies before his or her entire interest has been distributed and if the designated beneficiary is not the Depositor's surviving spouse, no additional contributions may be accepted in the account.
- 5. The minimum amount that must be distributed each year, beginning with the year containing the Depositor's required beginning date, is known as the "required minimum distribution" and is determined as follows:
- (a) the required minimum distribution under paragraph 2(b) for any year, beginning with the year the Depositor reaches age 70½, is the Depositor's account value at the close of business on December 31 of the preceding year divided by the distribution period in the uniform lifetime table in Regulations section 1.401(a)(9)-9. However, if the Depositor's designated beneficiary is his or her surviving spouse, the required minimum distribution for a year shall not be more than the Depositor's account value at the close of business on December 31 of the preceding year divided by the number in the joint and last survivor table in Regulations section 1.401(a)(9)-9. The required minimum distribution for a year under this paragraph (a) is determined using the Depositor's (or, if applicable, the Depositor and spouse's) attained age (or ages) in the year.
- (b) the required minimum distribution under paragraphs 3(a) and 3(b)(i) for a year, beginning with the year following the year of the Depositor's death (or the year the Depositor would have reached age 70½, if applicable under paragraph 3(b)(i)) is the account value at the close of business on December 31 of the preceding year divided by the life expectancy (in the single life table in Regulations section 1.401(a)(9)-9) of the individual specified in such paragraphs 3(a) and 3(b)(i).
- (c) the required minimum distribution for the year the Depositor reaches age 70½ can be made as late as April 1 of the following year. The required minimum distribution for any other year must be made by the end of such year.
- 6. The owner of two or more Traditional IRAs may satisfy the minimum distribution requirements described above by taking from one Traditional IRA the amount required to satisfy the requirement for another in accordance with the Regulations under section 408(a)(6).

ARTICLE V

- The Depositor agrees to provide the Custodian with all information necessary to prepare any reports required by section 408(i) and Regulations sections 1.408-5 and 1.408-6.
- 2. The Custodian agrees to submit to the Internal Revenue Service (IRS) and Depositor the reports prescribed by the IRS.

ARTICLE VI

Notwithstanding any other articles which may be added or incorporated, the provisions of Articles I through III and this sentence will be controlling. Any additional articles inconsistent with section 408(a) and the related Regulations will be invalid

ARTICLE VII

This Agreement will be amended as necessary to comply with the provisions of the Code and the related Regulations. Other amendments may be made with the consent of the persons whose signatures appear on the Application.

ARTICLE VIII

- 8.01 *Definitions:* In this part of this Agreement (Article VIII), the words "you" and "your" mean the Depositor, the words "we," "us" and "our" mean the Custodian, "Code" means the Internal Revenue Code, and "Regulations" means the Treasury Regulations.
- 8.02 Notices and Change of Address: Any required notice regarding this IRA will be considered effective when we send it to the intended recipient at the last address which we have in our records. Any notice to be given to us will be considered effective when we actually receive it. You, or the intended recipient, must notify us of any change of address.
- 8.03 Representations and Responsibilities: You represent and warrant to us that any information you have given or will give us with respect to this Agreement is complete and accurate. Further, you agree that any directions you give us, or action you take will be proper under this Agreement, and that we are entitled to rely upon any such information or directions. If we fail to receive directions from you regarding any transaction, or if we receive ambiguous directions regarding any transaction, or we, in good faith, believe that any transaction requested is in dispute, we reserve the right to take no action until further clarification acceptable to us is received from you or the appropriate government or judicial authority. We shall not be responsible for losses of any kind that may result from your directions to us or your actions or failures to act, and you agree to reimburse us for any loss we may incur as a result of such directions, actions or failures to act. We shall not be responsible for any penalties, taxes, judgments or expenses you incur in connection with your IRA. We have no duty to determine whether your contributions or distributions comply with the Code, Regulations, rulings or this Agreement.

We may permit you to appoint, through written notice acceptable to us, an authorized agent to act on your behalf with respect to this Agreement (e.g., attorney-in-fact, executor, administrator, investment manager), however, we have no duty to determine the validity of such appointment or any instrument appointing such authorized agent. We shall not be responsible for losses of any kind that may result from directions, actions or failures to act by your authorized agent, and you agree to reimburse us for any loss we may incur as a result of such directions, actions or failures to act by your authorized agent. You will have sixty (60) days after you receive any documents, statements or other information from us to notify us in writing of any errors or inaccuracies reflected in these documents, statements or other information. If you do not notify us within 60 days, the documents, statements or other information shall be deemed correct and accurate, and we shall have no further liability or obligation for such documents, statements, other information or the transactions described therein.

By performing services under this Agreement we are acting as your agent. You acknowledge and agree that nothing in this Agreement shall be construed as conferring fiduciary status upon us. We shall not be required to perform any additional services unless specifically agreed to under the terms and conditions of this Agreement, or as required under the Code and the Regulations promulgated thereunder with respect to IRAs. You agree to indemnify and hold us harmless for any and all claims, actions, proceedings, damages, judgments, liabilities, costs and expenses, including attorney's fees, arising from, or in connection with this Agreement.

To the extent written instructions or notices are required under this Agreement, we may accept or provide such information in any other form permitted by the Code or applicable regulations.

Service Fees: We have the right to charge an annual service fee or other designated fees (e.g., a transfer, rollover or termination fee) for maintaining your IRA. In addition, we have the right to be reimbursed for all reasonable expenses, including legal expenses, we incur in connection with the administration of your IRA. We may charge you separately for any fees or expenses, or we may deduct the amount of the fees or expenses from the assets in your IRA at our discretion. We reserve the right to charge any additional fee upon 30 days notice to you that the fee will be effective. Fees such as subtransfer agent fees or commissions may be paid to us by third parties for assistance in performing certain transactions with respect to this IRA.

Any brokerage commissions attributable to the assets in your IRA will be charged to your IRA. You cannot reimburse your IRA for those commissions.

Investment of Amounts in the IRA: You have exclusive responsibility for and control over the investment of the assets of your IRA. All transactions shall be subject to any and all restrictions or limitations, direct or indirect, which are imposed by our charter, articles of incorporation, or bylaws; any and all applicable federal and state laws and regulations; the rules, regulations, customs and usages of any exchange, market or clearing house where the transaction is executed; our policies and practices; and this Agreement. After your death, your beneficiary(ies) shall have the right to direct the investment of your IRA assets, subject to the same conditions that applied to you during your lifetime under this Agreement (including, without limitation, Section 8.03 of this article). We shall have no discretion to direct any investment in your IRA. We assume no responsibility for rendering investment advice with respect to your IRA, nor will we offer any opinion or judgment to you on matters concerning the value or suitability of any investment or proposed investment for your IRA. In the absence of instructions from you, or if your instructions are not in a form acceptable to us, we shall have the right to hold any uninvested amounts in cash, and we shall have no responsibility to invest uninvested cash unless and until directed by you. We will not exercise the voting rights and other shareholder rights with respect to investments in your IRA unless you provide timely written directions acceptable to us

You will select the type of investment for your IRA assets, provided, however, that your selection of investments shall be limited to those types of investments that we are authorized by our charter, articles of incorporation, or bylaws to offer and do in fact offer for investment in IRAs. We may, in our sole discretion, make available to you, additional investment offerings, which shall be limited to publicly traded securities, mutual funds, money market instruments and other investments that are obtainable by us and that we are capable of holding in the ordinary course of our business.

Beneficiary(ies): If you die before you receive all of the amounts in your IRA, payments from your IRA will be made to your beneficiary(ies).

You may designate one or more persons or entities as beneficiary of your IRA. This designation can only be made on a form provided by or acceptable to us, and it will only be effective when it is filed with us during your lifetime. Unless otherwise specified, each beneficiary designation you file with us will cancel all previous ones. The consent of a beneficiary(ies) shall not be required for you to revoke a beneficiary designation. If you have designated both primary and contingent beneficiaries and no primary beneficiary(ies) survives you, the contingent beneficiary(ies) shall acquire the designated share of your IRA. If you do not designate a beneficiary, or if all of your primary and contingent beneficiary(ies) predecease you, your estate will be the beneficiary.

A spouse beneficiary shall have all rights as granted under the Code or applicable Regulations to treat your IRA as his or her own.

We may allow, if permitted by state law, an original IRA beneficiary(ies) (the beneficiary(ies) who is entitled to receive distribution(s) from an inherited IRA at the time of your death) to name a successor beneficiary(ies) for the inherited IRA. This designation can only be made on a form provided by or acceptable to us, and it will only be effective when it is filed with us during the original IRA beneficiary's(ies') lifetime. Unless otherwise specified, each

beneficiary designation form that the original IRA beneficiary(ies) files with us will cancel all previous ones. The consent of a successor beneficiary(ies) shall not be required for the original IRA beneficiary(ies) to revoke a successor beneficiary(ies) designation. If the original IRA beneficiary(ies) does not designate a successor beneficiary(ies), his or her estate will be the successor beneficiary. In no event shall the successor beneficiary(ies) be able to extend the distribution period beyond that required for the original IRA beneficiary.

8.07 Required Minimum Distributions: Your required minimum distribution is calculated using the uniform lifetime table in Regulations section 1.401(a)(9)-9. However, if your spouse is your sole designated beneficiary and is more than 10 years younger than you, your required minimum distribution is calculated each year using the joint and last survivor table in Regulations section 1.401(a)(9)-9.

If you fail to request your required minimum distribution by your required beginning date, we can, at our complete and sole discretion, do any one of the following:

- make no distribution until you give us a proper withdrawal request;
- · distribute your entire IRA to you in a single sum payment; or
- determine your required minimum distribution from your IRA each year based on your life expectancy, calculated using the uniform lifetime table in Regulations section 1.401(a)(9)-9, and pay those distributions to you until you direct otherwise.

We will not be liable for any penalties or taxes related to your failure to take a required minimum distribution.

8.08 Termination of Agreement, Resignation, or Removal of Custodian: Either party may terminate this Agreement at any time by giving written notice to the other. We can resign as Custodian at any time effective 30 days after we mail written notice of our resignation to you. Upon receipt of that notice, you must make arrangements to transfer your IRA to another financial organization. If you do not complete a transfer of your IRA within 30 days from the date we mail the notice to you, we have the right to transfer your IRA assets to a successor IRA custodian or trustee that we choose in our sole discretion, or we may pay your IRA to you in a single sum. We shall not be liable for any actions or failures to act on the part of any successor custodian or trustee, nor for any tax consequences you may incur that result from the transfer or distribution of your assets pursuant to this section.

If this Agreement is terminated, we may charge to your IRA a reasonable amount of money that we believe is necessary to cover any associated costs, including but not limited to, one or more of the following:

- · any fees, expenses or taxes chargeable against your IRA;
- any penalties or surrender charges associated with the early withdrawal of any savings instrument or other investment in your IRA.

If we are required to comply with Regulations section 1.408–2(e), and we fail to do so, or we are not keeping the records, making the returns or sending the statements as are required by forms or Regulations, the IRS may, after notifying you, require you to substitute another trustee or custodian.

We may establish a policy requiring distribution of the entire balance of your IRA to you in cash or property if the balance of your IRA drops below the minimum balance required under the applicable investment or policy established.

- 8.09 Successor Custodian: If our organization changes its name, reorganizes, merges with another organization (or comes under the control of any federal or state agency), or if our entire organization (or any portion which includes your IRA) is bought by another organization, that organization (or agency) shall automatically become the trustee or custodian of your IRA, but only if it is the type of organization authorized to serve as an IRA trustee or custodian.
- 8.10 Amendments: We have the right to amend this Agreement at any time. Any amendment we make to comply with the Code and related Regulations does not require your consent. You will be deemed to have consented to any other amendment unless, within 30 days from the date we mail the amendment, you notify us in writing that you do not consent.
- 8.11 Withdrawals or Transfers: All requests for withdrawal or transfer shall be in writing on a form provided by or acceptable to us. The method of distribution must be specified in writing. The tax identification number of the recipient must be provided to us before we are obligated to make a distribution. Withdrawals shall be subject to all applicable tax and other laws and regulations, including possible early withdrawal penalties or surrender charges and withholding requirements.
- 8.12 Transfers from Other Plans: We can receive amounts transferred to this IRA from the custodian or trustee of another IRA. In addition, we can accept direct rollovers of eligible rollover distributions from employer-sponsored retirement plans as permitted by the Code. We reserve the right not to accept any transfer or direct rollover.
- 8.13 Liquidation of Assets: We have the right to liquidate assets in your IRA if necessary to make distributions or to pay fees, expenses, taxes, penalties or surrender charges properly chargeable against your IRA. If you fail to direct us as to which assets to liquidate, we will decide, in our complete and sole discretion, and you agree not to hold us liable for any adverse consequences that result from our decision.
- 8.14 Restrictions on the Fund: Neither you nor any beneficiary may sell, transfer or pledge any interest in your IRA in any manner whatsoever, except as provided by law or this Agreement.

The assets in your IRA shall not be responsible for the debts, contracts or torts of any person entitled to distributions under this Agreement.

8.15 What Law Applies: This Agreement is subject to all applicable federal and state laws and regulations. If it is necessary to apply any state law to interpret and administer this Agreement, the law of our domicile shall govern.

If any part of this Agreement is held to be illegal or invalid, the remaining parts shall not be affected. Neither your nor our failure to enforce at any time or for any period of time any of the provisions of this Agreement shall be construed as a waiver of such provisions, or your right or our right thereafter to enforce each and every such provision.

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Purpose of Form

Form 5305-A is a model custodial account agreement that meets the requirements of section 408(a) and has been pre-approved by the IRS. A traditional individual retirement account (Traditional IRA) is established after the form is fully executed by both the individual (Depositor) and the Custodian and must be completed no later than the due date (excluding extensions) of the individual's income tax return for the tax year. This account must be created in the United States for the exclusive benefit of the Depositor and his or her beneficiaries.

Do not file Form 5305-A with the IRS. Instead, keep it with your records.

For more information on IRAs, including the required disclosures the Custodian must give the Depositor, see **Pub. 590**, *Individual Retirement Arrangements (IRAs)*.

Definitions

Custodian. The custodian must be a bank or savings and loan association, as defined in section 408(n), or any person who has the approval of the IRS to act as custodian.

Depositor. The depositor is the person who establishes the custodial account.

Identifying Number

The Depositor's social security number will serve as the identification number of his or her IRA. An employer identification number (EIN) is required only for an IRA for which a return is filed to report unrelated business taxable income. An EIN is required for a common fund created for IRAs.

Traditional IRA for Nonworking Spouse

Form 5305-A may be used to establish the IRA custodial account for a nonworking spouse. Contributions to an IRA custodial account for a nonworking spouse must be made to a separate IRA custodial account established by the nonworking spouse.

Specific Instructions

Article IV. Distributions made under this article may be made in a single sum, periodic payment, or a combination of both. The distribution option should be reviewed in the year the Depositor reaches age 70½ to ensure that the requirements of section 408(a)(6) have been met.

Article VIII. Article VIII and any that follow it may incorporate additional provisions that are agreed to by the Depositor and Custodian to complete the agreement. They may include, for example, definitions, investment powers, voting rights, exculpatory provisions, amendment and termination, removal of the Custodian, Custodian's fees, state law requirements, beginning date of distributions, accepting only cash, treatment of excess contributions, prohibited transactions with the Depositor, etc. Attach additional pages if necessary.

DISCLOSURE STATEMENT

RIGHT TO REVOKE YOUR IRA

If you receive this Disclosure Statement at the time you establish your IRA, you have the right to revoke your IRA within seven (7) days of its establishment. If revoked, you are entitled to a full return of the contribution you made to your IRA. The amount returned to you would not include an adjustment for such items as sales commissions, administrative expenses, or fluctuation in market value. You may make this revocation only by mailing or delivering a written notice to the Custodian at the address listed on the Application.

If you send your notice by first class mail, your revocation will be deemed mailed as of the postmark date.

If you have any questions about the procedure for revoking your IRA, please call the Custodian at the telephone number listed on the Application.

REQUIREMENTS OF AN IRA

- A. CASH CONTRIBUTIONS Your contribution must be in cash, unless it is a rollover contribution.
- B. MAXIMUM CONTRIBUTION The total amount you may contribute to an IRA for any taxable year cannot exceed the lesser of 100 percent of your compensation or \$3,000 for years 2002-2004, \$4,000 for years 2005-2007, and \$5,000 for 2008, with possible cost-of-living adjustments in years 2009 and thereafter. If you also maintain a Roth IRA, the maximum contribution to your Traditional IRAs (i.e., IRAs subject to Internal Revenue Code (Code) sections 408(a) or 408(b)) is reduced by any contributions you make to your Roth IRA. Your total annual contribution to all Traditional IRAs and Roth IRAs cannot exceed the lesser of the dollar amounts described above or 100 percent of your compensation.
- C. CONTRIBUTION ELIGIBILITY You are eligible to make a regular contribution to your IRA if you have compensation and have not attained age 70½ by the end of the taxable year for which the contribution is made.
- D. CATCH-UP CONTRIBUTIONS If you are age 50 or older by the close of the taxable year, you may make an additional contribution to your IRA. The maximum additional contribution is \$500 for years 2002-2005 and \$1,000 for years 2006 and beyond.
- E. NONFORFEITABILITY Your interest in your IRA is nonforfeitable.
- F. ELIGIBLE CUSTODIANS The Custodian of your IRA must be a bank, savings and loan association, credit union, or a person or entity approved by the Secretary of the Treasury.
- G. COMMINGLING ASSETS The assets of your IRA cannot be commingled with other property except in a common trust fund or common investment fund.
- H. LIFE INSURANCE No portion of your IRA may be invested in life insurance contracts.
- I. COLLECTIBLES You may not invest the assets of your IRA in collectibles (within the meaning of Code section 408(m)). A collectible is defined as any work of art, rug or antique, metal or gem, stamp or coin, alcoholic beverage, or other tangible personal property specified by the Internal Revenue Service (IRS). However, specially minted United States gold and silver coins, and certain state-issued coins are permissible investments. Platinum coins and certain gold, silver, platinum or palladium bullion (as described in Code section 408(m)(3)) are also permitted as IRA investments.
- J. REQUIRED MINIMUM DISTRIBUTIONS You are required to take minimum distributions from your IRA at certain times in accordance with Regulations section 1.408-8. Below is a summary of the IRA distribution rules.
 - 1. You are required to take a minimum distribution from your IRA for the year in which you reach age 70½ and for each year thereafter. You must take your first distribution by your required beginning date, which is April 1 of the year following the year you attain age 70½. The minimum distribution for any taxable year is equal to the amount obtained by dividing the account balance at the end of the prior year by the applicable divisor.
 - 2. The applicable divisor is generally determined using the uniform lifetime table provided by the IRS. The table assumes a designated beneficiary exactly 10 years younger than you, regardless of who is named as your beneficiary(ies), if any. If your spouse is your sole designated beneficiary, and is more than 10 years younger than you, the required minimum distribution is determined annually using the actual joint life expectancy of you and your spouse obtained from the joint and last survivor table provided by the IRS, rather than the life expectancy divisor from the uniform lifetime table.

We reserve the right to do any one of the following by April 1 of the year following the year in which you turn age 70%:

- (a) make no distribution until you give us a proper withdrawal request,
- (b) distribute your entire IRA to you in a single sum payment, or
- (c) determine your required minimum distribution each year based on your life expectancy calculated using the uniform lifetime table, and pay those distributions to you until you direct otherwise.

- 3. Your designated beneficiary is determined based on the beneficiary(ies) designated as of the date of your death, who remains your beneficiary(ies) as of September 30 of the year following the year of your death. If you die,
 - (a) on or after your required beginning date, distributions must be made to your beneficiary(ies) over the longer of the single life expectancy of your designated beneficiary(ies), or your remaining life expectancy. If a beneficiary other than an individual or qualified trust as defined in the Regulations is named, you will be treated as having no designated beneficiary of your IRA for purposes of determining the distribution period. If there is no designated beneficiary of your IRA, distributions will commence using your single life expectancy, reduced by one in each subsequent year.
 - (b) before your required beginning date, the entire amount remaining in your account will, at the election of your designated beneficiary(ies), either
 - (i) be distributed by December 31 of the year containing the fifth anniversary of your death, or
 - (ii) be distributed over the remaining life expectancy of your designated beneficiary(ies).

Your designated beneficiary(ies) must elect either option (i) or (ii) by December 31 of the year following the year of your death. If no election is made, distribution will be calculated in accordance with option (ii). In the case of distributions under option (ii), distributions must commence by December 31 of the year following the year of your death. Generally if your spouse is the designated beneficiary, distributions need not commence until December 31 of the year you would have attained age 70½, if later. If a beneficiary(ies) other than an individual or qualified trust as defined in the Regulations is named, you will be treated as having no designated beneficiary(ies) of your IRA for purposes of determining the distribution period. If there is no designated beneficiary of your IRA, the entire IRA must be distributed by December 31 of the year containing the fifth anniversary of your death.

A spouse who is the sole designated beneficiary of your entire IRA will be deemed to elect to treat your IRA as his or her own by either (1) making contributions to your IRA or (2) failing to timely remove a required minimum distribution from your IRA. Regardless of whether or not the spouse is the sole designated beneficiary of your IRA, a spouse beneficiary may roll over his or her share of the assets to his or her own IRA.

INCOME TAX CONSEQUENCES OF ESTABLISHING AN IRA

A. IRA DEDUCTIBILITY - If you are eligible to contribute to your IRA, the amount of the contribution for which you may take a tax deduction will depend upon whether you (or, in some cases, your spouse) are an active participant in an employer-maintained retirement plan. If you (and your spouse, if married) are not an active participant, your entire IRA contribution will be deductible. If you are an active participant (or are married to an active participant), the deductibility of your contribution will depend on your modified adjusted gross income (MAGI) and your tax filing status for the tax year for which the contribution was made. MAGI is determined on your income tax return using your adjusted gross income but disregarding any deductible IRA contribution.

Definition of Active Participant - Generally, you will be an active participant if you are covered by one or more of the following employer-maintained retirement plans:

- 1. a qualified pension, profit sharing, 401(k), or stock bonus plan;
- 2. a qualified annuity plan of an employer;
- 3. a simplified employee pension (SEP) plan;
- a retirement plan established by the federal government, a state, or a political subdivision (except certain unfunded deferred compensation plans under Code section 457);
- a tax-sheltered annuity for employees of certain tax-exempt organizations or public schools;
- 6. a plan meeting the requirements of Code section 501(c)(18);
- 7. a qualified plan for self-employed individuals (H.R. 10 or Keogh Plan); and
- 8. a savings incentive match plan for employees of small employers (SIMPLE) IRA plan or a SIMPLE 401(k) plan.

If you do not know whether your employer maintains one of these plans, or whether you are an active participant in it, check with your employer or your tax advisor. Also, the IRS Form W-2, Wage and Tax Statement, that you receive at the end of the year from your employer will indicate whether you are an active participant.

If you are an active participant and are single, the deductible amount of your contribution is determined as follows: (1) begin with the appropriate phase-out range maximum for the applicable year (specified below), and subtract your MAGI; (2) divide this total by the difference between the phase-out maximum and minimum; (3) multiply this number by the maximum allowable contribution for the applicable year, including catch-up contributions if you are age 50 or older. The resulting figure will be the maximum IRA deduction you may take. For example, if you are age 30 with MAGI of \$36,000 in 2002, your maximum deductible contribution is \$2,400 (the 2002 phase-out range maximum of \$44,000 minus your MAGI of \$36,000, divided by the difference between the maximum and minimum phase-out range limits of \$10,000 and multiplied by the contribution limit of \$3,000.)

If you are an active participant, are married and you file a joint income tax return, the deductible amount of your contribution is determined as follows: (1) begin with the appropriate phase-out maximum for the applicable year (specified below), and subtract your MAGI range; (2) divide this total by the difference between the phase-out range maximum and minimum; (3) multiply this number by the maximum allowable contribution for the applicable year, including catch-up contributions if you are age 50 or older. The resulting figure will be the maximum IRA deduction you may take. For example, if you are age 30 with MAGI of \$56,000 in 2002, your maximum deductible contribution is \$2,400 (the 2002 phase-out maximum of \$64,000 minus your MAGI of \$56,000, divided by the difference between the maximum and minimum phase-out limits of \$10,000 and multiplied by the contribution limit of \$3,000.)

If you are an active participant, are married and you file a separate income tax return, your MAGI phase-out range is generally \$0 - \$10,000. However, if you lived apart for the entire tax year, you are treated as a single filer.

Tax Year	Joint Filers Phase-out Range	Single Taxpayers Phase-out Range		
	(minimum)(maximum)	(minimum)(maximum)		
2002	\$54,000 - \$64,000	\$34,000 - \$44,000		
2003	\$60,000 - \$70,000	\$40,000 - \$50,000		
2004	\$65,000 - \$75,000	\$45,000 - \$55,000		
2005	\$70,000 - \$80,000	\$50,000 - \$60,000		
2006	\$75,000 - \$85,000	\$50,000 - \$60,000		
2007	\$80,000 - \$100,000	\$50,000 - \$60,000		

If you are not an active participant in an employer-maintained retirement plan, are married to someone who is an active participant, and you file a joint income tax return, your maximum deductible contribution is determined as follows: (1) begin with \$160,000 and subtract your MAGI; (2) divide this total by \$10,000; (3) multiply this number by the maximum allowable contribution for the applicable year, including catch-up contributions if you are age 50 or older. The resulting figure will be the maximum IRA deduction you may take.

You must round the resulting deduction to the next highest \$10 if the number is not a multiple of 10. If your resulting deduction is between \$0 and \$200 you may round up to \$200.

- B. CONTRIBUTION DEADLINE The deadline for making an IRA contribution is your tax return due date (not including extensions). You may designate a contribution as a contribution for the preceding taxable year in a manner acceptable to us. For example, if you are a calendar year taxpayer, and you make your IRA contribution on or before April 15, your contribution is considered to have been made for the previous tax year if you designate it as such.
- C. TAX CREDIT FOR CONTRIBUTIONS For taxable years beginning on or after January 1, 2002, and ending on or before December 31, 2006, you may be eligible to receive a tax credit for your Traditional or Roth IRA contributions. This credit will be allowed in addition to any tax deduction that may apply, and may not exceed \$1,000 in a given year. You may be eligible for this tax credit if you are
 - · age 18 or older as of the close of the taxable year,
 - · not a dependent of another taxpayer, and
 - not a full-time student.

The credit is based upon your income (see chart below), and will range from 0 to 50 percent of eligible contributions. In order to determine the amount of your contributions, add all of the contributions made to your Traditional or Roth IRA and reduce these contributions by any distributions that you have taken during the testing period. The testing period begins two years prior to the year for which the credit is sought and ends on the tax return due date (including extensions) for the year for which the credit is sought. In order to determine your tax credit, multiply the applicable percentage from the chart below by the amount of your contributions that do not exceed \$2,000.

_	Applicable		
Joint Return	Head of a Household	All Other Cases	Percentage
\$1 - 30,000	\$1 - 22,500	\$1 - 15,000	50
30,001 - 32,500	22,501 - 24,375	15,001 - 16,250	20
32,501 - 50,000	24,376 - 37,500	16,251 - 25,000	10
Over 50,000	Over 37,500	Over 25,000	0

^{*}Adjusted gross income includes foreign earned income and income from Guam, America Samoa, North Mariana Islands and Puerto Rico.

- D. TAX-DEFERRED EARNINGS The investment earnings of your IRA are not subject to federal income tax until distributions are made (or, in certain instances, when distributions are deemed to be made).
- E. NONDEDUCTIBLE CONTRIBUTIONS You may make nondeductible contributions to your IRA to the extent that deductible contributions are not allowed. The sum of your deductible and nondeductible IRA contributions cannot exceed your contribution limit (the lesser of the allowable contribution limit described previously, or 100 percent of compensation). You may elect to treat deductible IRA contributions as nondeductible contributions.

If you make nondeductible contributions for a particular tax year, you must report the amount of the nondeductible contribution along with your income tax return using IRS Form 8606. Failure to file IRS Form 8606 will result in a \$50 per failure penalty.

If you overstate the amount of designated nondeductible contributions for any taxable year, you are subject to a \$100 penalty unless reasonable cause for the overstatement can be shown.

F. TAXATION OF DISTRIBUTIONS - The taxation of IRA distributions depends on whether or not you have ever made nondeductible IRA contributions. If you have only made deductible contributions, any IRA distribution will be fully included in income.

If you have ever made nondeductible contributions to any IRA, the following formula must be used to determine the amount of any IRA distribution excluded from income.

 $\frac{\text{(Aggregate Nondeductible Contributions)}}{\text{Aggregate IRA Balance}} = \text{Amount Excluded from Income}$

NOTE: Aggregate nondeductible contributions include all nondeductible contributions made by you through the end of the year of the distribution (which have not previously been withdrawn and excluded from income). Also note that the aggregate IRA balance includes the total balance of all of your IRAs as of the end of the year of distribution and any distributions occurring during the year.

- G. ROLLOVERS AND CONVERSIONS Your IRA may be rolled over to an IRA of yours, may receive rollover contributions, and may be converted to a Roth IRA, provided that all of the applicable rollover and conversion rules are followed. Rollover is a term used to describe a tax-free movement of cash or other property to your IRA from another IRA, or from your employer's qualified retirement plan, 403(a) annuity plan, 403(b) tax-sheltered annuity, or 457(b) eligible governmental deferred compensation plan. Conversion is a term used to describe the movement of Traditional IRA assets to a Roth IRA. A conversion is generally a taxable event. The rollover and conversion rules are generally summarized below. These transactions are often complex. If you have any questions regarding a rollover or conversion, please see a competent tax advisor.
 - 1. **Traditional IRA to Traditional IRA Rollovers** Funds distributed from your IRA may be rolled over to an IRA of yours if the requirements of Code section 408(d)(3) are met. A proper IRA to IRA rollover is completed if all or part of the distribution is rolled over not later than 60 days after the distribution is received. You may not have completed another IRA to IRA rollover from the distributing IRA during the 12 months preceding the date you receive the distribution. Further, you may roll over the same dollars or assets only once every 12 months.
 - 2. SIMPLE IRA to Traditional IRA Rollovers Funds may be distributed from your SIMPLE IRA and rolled over to your IRA without IRS penalty provided, two years have passed since you first participated in a SIMPLE IRA plan sponsored by your employer. As with Traditional IRA to Traditional IRA rollovers, the requirements of Code section 408(d)(3) must be met. A proper SIMPLE IRA to IRA rollover is completed if all or part of the distribution is rolled over not later than 60 days after the distribution is received. You may not have completed another SIMPLE IRA to IRA or SIMPLE IRA to SIMPLE IRA rollover from the distributing SIMPLE IRA during the 12 months preceding the date you receive the distribution. Further, you may roll over the same dollars or assets only once every 12 months.
 - Employer-Sponsored Retirement Plan to Traditional IRA Rollovers You
 may roll over, directly or indirectly, any eligible rollover distribution from an
 eligible employer-sponsored retirement plan. An eligible rollover distribution

is defined generally as any distribution from a qualified retirement plan, 403(a) annuity, 403(b) tax-sheltered annuity, or 457(b) eligible governmental deferred compensation plan (other than distributions to nonspouse beneficiaries), unless it is part of a certain series of substantially equal periodic payments, a required minimum distribution, or a hardship distribution.

If you elect to receive your rollover distribution prior to placing it in an IRA, thereby conducting an indirect rollover, your plan administrator will generally be required to withhold 20 percent of your distribution as a payment of income taxes. When completing the rollover, you may make up the amount withheld, out of pocket, and roll over the full amount distributed from your employer-sponsored retirement plan. To qualify as a rollover, your eligible rollover distribution must be rolled over to your IRA not later than 60 days after you receive it. Alternatively, you may claim the withheld amount as income, and pay the applicable income tax and, if you are under age 59½, the 10 percent early distribution penalty (unless an exception to the penalty applies).

As an alternative to the indirect rollover, your employer generally must give you the option to directly roll over your employer-sponsored retirement plan balance to an IRA. If you elect the direct rollover option, your eligible rollover distribution will be paid directly to the IRA (or other eligible employer-sponsored retirement plan) that you designate. The 20 percent withholding requirements do not apply to direct rollovers.

- 4. Traditional IRA to Employer-Sponsored Retirement Plans You may roll over, directly or indirectly, any eligible rollover distribution from an IRA to an employer's qualified retirement plan, 403(a) annuity, 403(b) tax-sheltered annuity, or 457(b) eligible governmental deferred compensation plan so long as the employer-sponsored retirement plan accepts such rollover contributions. An eligible rollover distribution is defined as any taxable distribution from an IRA that is not a part of a required minimum distribution.
- 5. Traditional IRA to Roth IRA Conversions If your modified adjusted gross income is not more than \$100,000, and you are not married filing a separate income tax return, you are eligible to convert all or any portion of your existing Traditional IRA(s) into your Roth IRA(s). However, if you are age 70½ or older you must remove your required minimum distribution prior to converting your Traditional IRA. The amount of the conversion from your Traditional IRA to your Roth IRA shall be treated as a distribution for income tax purposes, and is includible in your gross income (except for any nondeductible contributions). Although the conversion amount is generally included in income, the 10 percent early distribution penalty shall not apply to conversions from a Traditional IRA to a Roth IRA, regardless of whether you qualify for any exceptions to the 10 percent penalty.
- Written Election At the time you make a proper rollover to an IRA, you must designate in writing to us, your election to treat that contribution as a rollover. Once made, the rollover election is irrevocable.
- H. TRANSFER DUE TO DIVORCE If all or any part of your IRA is awarded to your spouse or former spouse in a divorce or legal separation proceeding, the amount so awarded will be treated as the spouse's IRA (and may be transferred pursuant to a court-approved divorce decree or written legal separation agreement to another IRA of your spouse), and will not be considered a taxable distribution to you. A transfer is a tax-free direct movement of cash and/or property from one Traditional IRA to another.
- I. RECHARACTERIZATIONS If you make a contribution to a Traditional IRA and later recharacterize either all or a portion of the original contribution to a Roth IRA along with net income attributable, you may elect to treat the original contribution as having been made to the Roth IRA. The same methodology applies when recharacterizing a contribution from a Roth IRA to a Traditional IRA. If you have converted from a Traditional IRA to a Roth IRA you may recharacterize the conversion along with net income attributable back to the Traditional IRA. The deadline for completing a recharacterization is your tax filing deadline (including any extensions), for the year for which the original contribution was made or conversion completed.

LIMITATIONS AND RESTRICTIONS

- A. SEP PLANS Under a simplified employee pension (SEP) plan that meets the requirements of Code section 408(k), your employer may make contributions to your IRA. Your employer is required to provide you with information which describes the terms of your employer's SEP plan.
- B. SPOUSAL IRA If you are married and have compensation, you may contribute to an IRA established for the benefit of your spouse for any year prior to the year your spouse turns age 70½, regardless of whether or not your spouse has compensation. You may make these spousal contributions even if you are age 70½ or older. You must file a joint income tax return for the year for which the contribution is made.

The amount you may contribute to your IRA and your spouse's IRA is the lesser of 100 percent of your combined compensation or \$6,000 for 2002-2004, \$8,000 for 2005-2007, and \$10,000 for 2008. This amount may be increased with cost-of-living adjustments in 2009 and beyond. However, you may not contribute more than the individual contribution limit to each IRA.

- If your spouse is age 50 or older by the close of the taxable year, and is otherwise eligible, you may make an additional contribution to your spouse's IRA. The maximum additional contribution is \$500 for years 2002-2005, and \$1,000 for years 2006 and beyond.
- C. DEDUCTION OF ROLLOVERS AND TRANSFERS A deduction is not allowed for rollover contributions or transfers.
- D. GIFT TAX Transfers of your IRA assets to a beneficiary made during your life and at your request may be subject to federal gift tax under Code section 2501.
- E. SPECIAL TAX TREATMENT Capital gains treatment and 10-year forward income averaging authorized by Code section 402 do not apply to IRA distributions.
- F. INCOME TAX TREATMENT Any withdrawal from your IRA is subject to federal income tax withholding. You may, however, elect not to have withholding apply to your IRA withdrawal. If withholding is applied to your withdrawal, not less than 10 percent of the amount withdrawn must be withheld.
- G. PROHIBITED TRANSACTIONS If you or your beneficiary engage in a prohibited transaction with your IRA, as described in Code section 4975, your IRA will lose its tax-deferred status, and you must include the value of your account in your gross income for the taxable year you engage in the prohibited transaction. The following transactions are examples of prohibited transactions with your IRA: (1) taking a loan from your IRA; (2) buying property for personal use (present or future) with IRA funds; or (3) receiving certain bonuses or premiums because of your IRA.
- H. PLEDGING If you pledge any portion of your IRA as collateral for a loan, the amount so pledged will be treated as a distribution, and will be included in your gross income for the taxable year in which you pledge the assets.

FEDERAL TAX PENALTIES

- A. EARLY DISTRIBUTION PENALTY If you are under age 59½ and receive an IRA distribution, an additional tax of 10 percent will apply, unless made on account of 1) death, 2) disability, 3) a qualifying rollover, 4) the timely withdrawal of an excess contribution, 5) a series of substantially equal periodic payments (at least annual payments) made over your life expectancy or the joint life expectancy of you and your beneficiary, 6) medical expenses which exceed 7.5 percent of your adjusted gross income, 7) health insurance payments if you are separated from employment and have received unemployment compensation under a federal or state program for at least 12 weeks, 8) certain qualified education expenses, 9) first-home purchases (up to a life-time maximum of \$10,000), or 10) a levy issued by the IRS. This additional tax will apply only to the portion of a distribution which is includible in your taxable income.
- B. EXCESS CONTRIBUTION PENALTY An additional tax of six percent is imposed upon any excess contribution you make to your IRA. This additional tax will apply each year in which an excess remains in your IRA. An excess contribution is any amount that is contributed to your IRA that exceeds the amount that you are eligible to contribute.
- C. EXCESS ACCUMULATION PENALTY As previously described, you must take a required minimum distribution by your required beginning date for the year you attain age 70½ and by the end of each year thereafter. Your beneficiary(ies) is required to take certain minimum distributions after your death. An additional tax of 50 percent is imposed on the amount of the required minimum distribution which should have been taken but was not.
- D. PENALTY REPORTING You must file IRS Form 5329 along with your income tax return to the IRS to report and remit any additional taxes.

OTHER

- A. *IRS PLAN APPROVAL* The Agreement used to establish this IRA has been approved by the IRS. The IRS approval is a determination only as to form. It is not an endorsement of the plan in operation or of the investments offered.
- B. ADDITIONAL INFORMATION You may obtain further information on IRAs from your District Office of the IRS. In particular, you may wish to obtain IRS Publication 590, Individual Retirement Arrangements, by calling 1-800-TAX-FORM, or by visiting www.irs.gov on the Internet.
- C. 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 organizations to obtain, verify, and record information that identifies each person who opens an account. What this means for you: When you open an account, you are required to provide your name, residential address, date of birth, and identification number. We may require other information that will allow us to identify you.



Account Name:	

Disclaimer & Risk Disclosure

I hereby submit this application in order to open an account with Equity Trading Online LLC. I intend to use this account to engage in active day trading of securities. I understand that Equity Trading Online LLC will execute my trades utilizing the best method it deems appropriate.

I understand that the risk of loss in active day trading of securities can be substantial. I acknowledge that Equity Trading Online LLC does not provide investment advice, tax advice, or legal advice regarding the suitability or profitability of a security or investment. I acknowledge that Equity Trading Online LLC does not make recommendations.

I understand that other persons, such as educators, newsletter writers, other broker dealers, independent contractors or other customers, who make recommendations or suggestions or who provide Equity Trading Online with names of prospective customers are not permitted to solicit or accept accounts or orders or to act or say anything on behalf of Equity Trading Online LLC. Further more, Equity Trading Online LLC cannot vouch for the accuracy or completeness of any information or advice you may have received or receive in the future from any person not employed by Equity Trading Online LLC and regarding stock, stock option, commodity or commodity option trading or the risks involved in such trading, and that Equity Trading Online LLC shall not be responsible for any loss to you resulting from any firm or individual supplying you with advice or information such as quote data, position information, etc.

I acknowledge that I will be the only authorized user of my account except as indicated by a fully executed trading authorization signed by me. I will be fully responsible for the confidentiality and use of my user name(s) and password(s) and I agree that I will be fully and solely responsible for all activities, including brokerage transactions, which arise from the use of my user name(s) or password(s). Further more, I accept full responsibility to educate myself as to the usage of the software and hardware used in electronic day trading.

It is a violation of NASD Rule 3350 if the trader uses a 'sell' to place a short sale. If the trader mistakenly places the short sale order as a 'sell' and/or oversells a position, it is his/her responsibility to immediately cover the illegal short sale with a corresponding 'buy'.

I understand that my orders will be routed electronically by Equity Trading Online's order routing software. This software connects Equity Trading Online LLC to various exchanges and electronic communication networks. I acknowledge and accept the inherent risk of electronic trading. I acknowledge that these risks include but are not limited to power failures, software failures, equipment failures and communication failures.

I agree to indemnify and hold Equity Trading Online LLC harmless from and against any and all claims, losses, liability costs and expenses (including but not limited to attorney's fees) caused directly or indirectly by government restriction, exchange or market rulings, communications or power failure, equipment or software malfunctions, wars, strikes or any other cause beyond Equity Trading Online LLC's reasonable control. Your execution of this agreement indicates your acceptance of all of the terms noted above.

As required by NASD Rule 2361, you should consider the following points before engaging in day trading activities:

- Day trading can be extremely risky. Customers should be prepared to lose all of the funds that they use for day trading. They should not fund their day trading activities with retirement savings, student loans, second mortgages, emergency funds, funds set aside for purposes such as education or home ownership, or funds required for current income.
- > Customers must be cautious of claims of large profits from day trading. Customers need to be wary of advertisements or other statements that emphasize the potential for large profits in day trading. Day trading can also lead to large and immediate financial losses.
- > Day trading requires knowledge of securities markets. Day trading requires in-depth knowledge of the securities markets and trading techniques and strategies. In attempting to profit through day trading, an investor must compete with professional, licensed traders employed by securities firms. An investor should have appropriate experience before engaging in day trading.
- > Day trading requires knowledge of a firm's operations. An investor should be familiar with a securities firm's business practices, including the operation of the firm's order execution systems, procedures, and should confirm that a firm has adequate systems capacity to permit customers to engage in day trading activities.
- Day trading may result in large commissions. Day trading may require an investor to trade his or her account aggressively, and pay commissions on each trade. The total daily commissions that they pay on trades may add to losses or significantly reduce earnings.
- > Day trading on margin or short selling may result in losses beyond the initial investment. When customers day trade with funds borrowed from the firm or someone else, they can lose more than the funds originally placed at risk. A decline in the value of the securities that are purchased may require additional funds be paid to the firm to avoid the forced sale of those securities or other securities in an investor's account. Short selling as part of a day trading strategy also may lead to extraordinary losses, because stock may have to be purchased at a very high price in order to cover a short position.
- ▶ Potential Registration Requirements. Persons providing investment advice for others or managing securities accounts for others may need to register as either an "Investment Advisor" under the Investment Advisors Act of 1940 or as a "Broker" or "Dealer" under the Securities Exchange Act of 1934. Such activities may also trigger state registration requirements.

Your execution of this agreement indicates your acceptance and acknowledgement that you have read and hereby agree to be bound by the terms of the Equity Trading Online, LLC. Disclaimer.

Applicant's Name:		Joint Applicant's Name:						
(Please Print)		(Please Print)						
X		X						
Applicant's Signature	Date	Joint Signature	Date					



Account #	
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Equity Trading Online, L.L.C., PENNY STOCK TRADING RISK DISCLOSURE

I hereby submit this addendum in order to use my account to engage in the trading of penny stocks (as defined below) through Equity Trading Online, L.L.C. I understand that Equity Trading Online, L.L.C. will execute my trades utilizing the best method it deems appropriate.

I understand and acknowledge that the risk of loss in trading of penny stocks can be substantial. I acknowledge that Equity Trading Online, L.L.C. does not provide investment advice, recommendations, tax advice or legal advice regarding the suitability of penny stocks, a particular execution venue or the profitability of a transaction or investment. I understand that other persons, such as educators, newsletter writers, other broker/dealers, independent contractors or other customers, who make investment recommendations or suggestions or who provide Equity Trading Online, L.L.C. with names of prospective customers, are not permitted to solicit or accept accounts or orders or to act or say anything on behalf of Equity Trading Online, L.L.C. Furthermore, Equity Trading Online, L.L.C.. is not responsible for the accuracy or completeness of any information or advice I may have received or receive in the future from any person not employed by Equity Trading Online, L.L.C. regarding stock, stock option, commodity or commodity option trading or the risks involved in such trading, and Equity Trading Online, L.L.C. is not be responsible for any loss to me resulting from any firm or individual supplying me with advice or information such as quote data, position information, etc.

I acknowledge that I will be the only authorized user of my account except as indicated by a fully executed trading authorization signed by me. I will be fully responsible for the confidentiality and use of my user name(s) and password(s), and I agree that I will be fully and solely responsible for all activities, including brokerage transactions, which arise from the use of my user name(s) or password(s). Furthermore, I accept full responsibility to educate myself as to the usage of the software and hardware used in electronic trading. I also understand that my orders will be electronically routed to various exchanges and electronic communication networks for execution. I acknowledge and accept the inherent risks of electronic trading. I acknowledge that these risks include, but are not limited to, power failures, software failures, equipment failures and communication disruptions or failures.

I agree to indemnify and hold Equity Trading Online, L.L.C. harmless from and against any and all claims, losses, liabilities, costs and expenses (including but not limited to attorney's fees) caused directly or indirectly by government restriction, exchange or market rulings, communications or power disruption or failure, equipment or software malfunctions, wars, strikes or any other cause beyond the reasonable control of Equity Trading Online, L.L.C.

IMPORTANT INFORMATION ON PENNY STOCKS

Penny stocks can be very risky. I acknowledge that trading in penny stocks may result in the loss of part or all of my investment. Because of significant volatility, large dealer spreads and very limited market liquidity, I understand that typically I will not be able to sell a penny stock immediately back to the dealer at the same price it sold the stock to me. In some cases, the stock may fall quickly in value. Likewise, prices often are not available.

Penny stocks are low-priced shares of small companies not traded on an exchange or quoted on NASDAQ. Generally, a penny stock is a security that:

- Is priced under five dollars;
- Is not traded on a national stock exchange or on NASDAQ (the NASD's automated quotation system for actively traded stocks);
- May be listed in the "pink sheets" or the NASD OTC Bulletin Board;
- Is issued by a company that has less than \$5 million in net tangible assets and has been in business less than 3 years, by a company that has under \$2 million in net tangible assets and has been in business for at least three years, or by a company that has revenue of \$6 million for 3 years.

Your execution of this addendum indicates your acceptance and acknowledgement that you have read and hereby agree to be bound by the terms of the Equity Trading Online, L.L.C. Penny Stock Trading Disclosure.

Applicant's Name:		Joint Signature Name:	
(Please Print)	_	(Please Print)	
x		x	
Applicant's Signature	Date	Joint Signature	Date



EXTENDED HOURS TRADING RISK DISCLOSURE

Risk of Lower Liquidity. Liquidity refers to the ability of market participants to buy and sell securities. Generally, the more orders that are available in a market, the greater the liquidity. Liquidity is important because with greater liquidity it is easier for investors to buy or sell securities, and as a result, investors are more likely to pay or receive a competitive price for securities purchased or sold. There may be lower liquidity in extended hours trading as compared to regular market hours. As a result, your order may only be partially executed, or not at all.

Risk of Higher Volatility. Volatility refers to the changes in price that securities undergo when trading. Generally, the higher the volatility of a security, the greater its price swings. There may be greater volatility in extended hours trading than in regular market hours. As a result, your order may only be partially executed, or not at all, or you may receive an inferior price in extended hours trading than you would during regular market hours.

<u>Risk of Changing Prices</u>. The prices of securities traded in extended hours trading may not reflect the prices either at the end of regular market hours, or upon the opening the next morning. As a result, you may receive an inferior price in extended hours trading than you would during regular market hours.

<u>Risk of Unlinked Markets</u>. Depending on the extended hours trading system or the time of day, the prices displayed on a particular extended hours trading system may not reflect the prices in other concurrently operating extended hours trading systems dealing in the same securities. Accordingly, you may receive an inferior price in one extended hours trading system than you would in another extended hours trading system.

Risk of News Announcements. Normally, issuers make news announcements that may affect the price of their securities after regular market hours. Similarly, important financial information is frequently announced outside of regular market hours. In extended hours trading, these announcements may occur during trading, and if combined with lower liquidity and higher volatility, may cause an exaggerated and unsustainable effect on the price of a security.

<u>Risk of Wider Spreads</u>. The spread refers to the difference in price between what you can buy a security for and what you can sell it for. Lower liquidity and higher volatility in extended hours trading may result in wider than normal spreads for a particular security.

Signature	Print Name	Date
Joint Signature	Print Name	 Date



EQUITY TRADING ONLINE, LLC - PRIVACY POLICY

Thank you for opening an account with Equity Trading Online, LLC. We recognize that you expect your personal information to be handled in a professional, confidential manner and we have, therefore, adopted the following policies to safeguard your privacy and to explain the circumstances under which we may collect, maintain and use any non-public personally identifiable information that you may provide us. We collect information about you to help us serve your financial needs, provide customer service, offer new products or services, and fulfill legal and regulatory requirements. The type of information we collect may include:

- Information we receive from you on applications or other forms (for example, your name, address, social security number, assets and income);
- Information about your transactions with us or others (for example, your account balance, payment history, parties to transactions); and
- Information that we receive from a consumer reporting agency (for example, your creditworthiness and credit history).

We do not share non-public personal information about you with unaffiliated third parties with whom we have no contractual business relationship for their independent use unless (1) you give us permission, (2) it is necessary to complete a transaction on your behalf, (3) it is necessary to protect against fraud, comply with a subpoena or other court order or is otherwise required or permitted by law.

We do not sell information about you to outside unaffiliated companies.

Further, we restrict access to your personal and account information to those employees who need to know that information to provide products or services to you and maintain strict physical, electronic, and procedural safeguards to guard your nonpublic personal information.

If you decide to close your account(s) or become an inactive customer, we will adhere to the privacy policies and practices as described in this notice. We reserve the right to change these privacy policies at any time.