## Joint Account Agreement

301111 / 1000 at 11 / 16 1001110111		
STE	EP 1. ACCOUNT INFORMATION	
Accou	nt Title	
Accou	nt Number	
STE	EP 2. CERTIFICATION	
In co organ buy, marg comr same waive were instru unde upon delive in act requi moni dema secur force	inancial Organization and Pershing LLC  nsideration of your accepting and carrying for the undersigned a joint account introduced to you ization, the undersigned jointly and severally agree that each of them individually has the authority sell (including short sales), and otherwise deal in, through you as brokers, stocks, bonds, and other in or otherwise; to receive on behalf of the joint account demands, notices, confirmations, reportunications of every kind; to receive on behalf of the joint account money, securities, and property to make on behalf of the joint account agreements relating to any of the foregoing matters and to eany of the provisions thereof; and generally to deal with you on behalf of the joint account as full; interested in said account, all without notice to the other or others interested in said account. Nuctions of any of the undersigned in every respect concerning the said joint account with you and resigned, or upon their instructions, of any or all securities in said joint account, and to make payme their order, of any or all monies at any time or from time to time in the said joint account as they necess and/or payments shall be made to them personally, and not for the joint account of the undersigned, but shall not be required to act, upon the instructions of any one of the undersigned. At anytime re joint or collective action or instructions from all of the undersigned. In the event of any such delives to any of the undersigned as aforesaid, you shall be under no duty or obligation to inquire into the and for delivery of securities or payment of monies, and you shall not be bound to see to the application and/or monies so delivered or paid to any of the undersigned or upon their order. The authority until written notice of the revocation addressed to you is delivered at your main office.	on behalf of the joint account to r securities and commodities, on orts, statements of account, and y of every kind and to dispose of terminate or modify the same or y and completely as if they alone you are authorized to follow the to make deliveries to any of the ints to any of the undersigned, or may order and direct, even if such gned. You shall be fully protected a you may, in your sole discretion, eries of securities or payments of purpose or propriety of any such lication or disposition of the said of hereby conferred shall remain in
that a for th	iability of the undersigned with respect to said account shall be joint and several. The undersigned fall property you may at any time be holding or carrying for any one or more of the undersigned shall be discharge of the obligations of the joint account to you, such lien to be in addition to, and not dies you otherwise would have.	be subject to a lien in your favor
writte estat tax, li liable resul	urther agreed that in the event of the death of either or any of the undersigned, the survivor or suren notice thereof, and you may, before or after receiving such notice, take such proceeding, require tax waivers, retain such portion of and/or restrict transactions in the account as you may deem adability, penalty or loss under any present or future laws or otherwise. The estate of any of the undersicand each survivor shall continue to be liable jointly and severally, to you for any net debit balance of the completion of transactions initiated prior to the receipt by you of the written notice red in the liquidation of the account or the adjustment of the interests of the respective parties.	e such papers and inheritance or visable to protect you against any gned who shall have died shall be or loss in said account in any way
	t Paragraph (A) or (B) - Joint Tenants in Common and Joint Tenants with Right of Survivorship Only agraph (B) is retained, fill in the names and percentage amounts of the interests of the respective par (A) It is the express intention of the undersigned to create an estate or account as joint tenants with tenants in common. In the event of the death of either of the undersigned, the entire interest in the journal survivor or survivors on the same terms and conditions as theretofore held, without in any manner from the liability provided for in the next preceding paragraph.	ties. In rights of survivorship and not as In point account shall be vested in the
	(B) In the event of the death of either or any of the undersigned the interests in the account as of the death of the decedent (or on the next following business day if the date of death is not a business	
	Name (or his or her estate)	2/

Name (or his or her estate)

Name (or his or her estate)

Total: 100%

Any taxes, costs, expenses or other charges becoming a lien against or being payable out of the account as the result of the death of the decedent, or through the exercise by his or her estate or representatives of any rights in the account shall, so far as possible, be deducted from the interest of the estate of such decedent. This provision shall not release the decedent(s) estate from the liability provided for in the paragraph next preceding paragraph "(A)" above.

t under the following designation:	
nications for the undersigned in res	pect of the joint account are to be directed to:
State	Zip/Postal Code
ement and margin agreement (if a hthe joint account is to be carried.	a margin account) which are intended to cover, in
Date	
lo .	
Date	
l l	
Date	
	State  State  ement and margin agreement (if a house in the count is to be carried.)