

**CORPORATE AUTHORIZATION
TO TRADE**

BE IT RESOLVED: that this corporation, _____ be,
and it hereby is, authorized and empowered to open and maintain an account with _____ hereinafter caked
the brokers, for the purchase and sale (including short sales) of stocks, bonds or securities, commodities and
commodity futures, on margin or otherwise, on exchange of which the brokers are members or otherwise, and that
any of the offices hereinafter named be, and he hereby is, authorized to give written or verbal instructions by
telephone, or telegraph, or otherwise, to the brokers to buy or sell (including short sales) stocks, bonds, or securities,
commodities and commodity futures, either for immediate or future delivery, and to borrow money from or through
the brokers and, if he deems proper to secure payment therefore with property of this corporation; and he shall at all
times have authority in every way to bind and obligate this corporation for the carrying out of any contract,
arrangement or transaction which shall, for or on behalf of this corporation, be entered into or make with or through
the brokers; and that the brokers are authorized to receive from this corporation, checks and drafts drawn upon the
funds of this corporation by any officer or employee of this corporation, and to apply the same to the credit of this
corporation or to its account with said brokers and the said brokers are authorized to receive from said officer(s) or
from any other officer or employee of this corporation, stocks, bonds, or other security as collateral or margin upon
the account of this delivery of stocks, bonds or other securities for the account of this corporation and at his direction
to cause certificates of stocks, bonds, and other securities held in said account to be transferred to the name of any
officer hereinafter named or of this corporation be deemed by him to be proper to make or enter into for or on behalf
of this corporation with or through the brokers. All confirmations, notices and demands upon this corporation may
be delivered by the brokers verbally or in writing, or by telegraph, or by telephone to any such officer and he is
authorized to empower any person, or persons, that he deems proper, at any time, or times, to do any and all things
that he is hereinbefore authorized to do. That this resolution shall be and remain in full force and effect until written
notice of the revocation hereof shall have been received by the brokers. The officer(s) hereinafter referred to are
named as follows, to wit:

1. _____
2. _____
3. _____
4. _____

I, _____, Secretary of _____
hereby certify that the foregoing is full, true and correct copy of a resolution duly and regularly passed and adopted
by the unanimous vote of the Board of Directors of said company at a meeting thereof duly called and held at the
office of said company on the _____ day of _____, 20_____, at which
meeting all directors were present and voting; that said resolution appears in the minutes of said meeting, and that
the same has not been rescinded or modified and now in full force and effect.

Secretary

(Seal)