

BNY Brokerage Services, P.O. Box 9008, Hicksville, NY 11802-9008

CORPORATE RESOLUTION CERTIFICATION

Complete this form to identify those authorized to make all transactions on your Brokerage Account.

| ACCOUNT TITLE: | |
|-----------------|--|
| ACCOUNT NUMBER: | |

II. CERTIFICATION

I HEREBY CERTIFY that at a meeting, duly called, of the Board of Directors of _________, a corporation, at which said meeting a quorum was present and acting throughout, the following preamble and resolution was adopted and ever since has been and now is in full force and effect.

WHEREAS this Corporation is duly authorized and permitted by its Charter and Bylaws to:

- (1) Engage in cash and margin transactions in any and all forms of securities including, but not limited to, stocks, options, mutual funds, stock options, stock index options, short sales, foreign currency options and debt instrument options, bonds, bond debentures, annuities, notes, scrips, participation certificates, rights to subscribe, warrants, certificates of deposit, mortgages, choses in action, evidences of indebtedness, commercial paper certificates or indebtedness, and certificates of interest of any and every kind and nature whatsoever, secured or unsecured, whether represented by trust, participating and/or other certificates or otherwise.
- (2) Receive on behalf of the Corporation or deliver to the Corporation or third parties, including but not limited to the President, Vice President, Treasurer or any other authorized officer or person listed in Section III below giving such instruction, monies, stocks, bonds, and other securities. To sell, assign, and endorse for transfer, certificates representing stocks, bonds, or other securities now registered or hereafter registered in the name of the Corporation.
- (3) Establish and maintain an asset management account with debit card, check writing and margin privileges, from which account funds are directly spent, the responsibility for which is entirely that of the Corporation.

NOW THEREFORE BE IT RESOLVED that this Corporation opened an account or accounts in its name with BNY Brokerage Services, a division of BNY Mellon Securities Corporation, and that the individuals named in Section III below ("Authorized Person") or any one of them acting individually, may, on behalf of this Corporation, be and they hereby are and each of them hereby is authorized and empowered to (1) give written or oral orders in the said account or accounts for the purchase, sale, or other disposition of stocks, bonds, and other securities, (2) deliver to and receive from Pershing LLC (Pershing), on behalf of this Corporation monies, stocks, bonds, and other securities, (3) establish and maintain an asset management account with debit card, check writing and margin privileges from which account funds are directly spent with each authorized person as indicated in the separate asset management account agreement having check writing and debit card privileges, (4) order the transfer or delivery of funds, monies or securities to any other person whatsoever, including the President, Vice President, Treasurer or any other authorized officers or persons indicated below giving such instructions, (5) sign acknowledgements of the correctness of all statements of accounts, and (6) make, execute, and deliver under the corporate seal any and all written endorsements, releases and documents necessary or proper to effectuate the authority hereby conferred; the within authorization to each of said officers to remain in full force and effect until written notice of the revocation thereof shall have been received by BNY Brokerage Services, a division of BNY Mellon Securities Corporation, and Pershing.

III. CERTIFICATION AND SIGNATURE

| I FURTHER CERTIFY that the follow resolution to for this Corporation: | ring are the names, titles and signa | tures of the officers (or others) authorized by the foregoing | |
|--|--|--|--|
| Name (print): | Title: | Signature: | |
| Name (print): | Title: | Signature: | |
| Name (print): | Title: | Signature: | |
| Name (print): | Title: | Signature: | |
| Name (print): | Title: | Signature: | |
| IN WITNESS WHEREOF, I have her | eunto set my hand and affixed th | ne seal of said Corporation this | |
| | day of, 20 | | |
| (AFFIX CORPORATE SEAL HERE | SECRETARY SIGNATURE: | | |
| IF CORPORATION USES A SEAL) | PRINT SECRETARY NAME: | | |
| If no Corporate seal is available, a Notary is acceptable. | NOTE 1: If the Secretary is empowered to act for the Corporation pursuant to these resolutions, the President of the Corporation as set forth above must fill in and execute the Additional Certification in Section IV below. | | |
| | NOTE 2: If the Corporation has only one sole officer (e.g. President), that officer must sign above on the Secretary line indicating his or her corporate officer title in addition to filling in and executing the Additional Certification in Section IV below. | | |
| ADDITIONAL CERTIFICATION | | | |
| (President to complete only if the Secret Corporation has only one officer – chec | k one): | ized to act pursuant to the foregoing resolution or if the is authorized by the foregoing resolution to act hereunder. | |
| | | sole officer and that I am that sole officer and authorized n behalf of the Corporation pursuant to the Corporation's | |
| Name: Print Name | Title: Presiden | <u>t</u> Signature: | |
| Print Name Date: | | | |