Corporate Resolution - Cash Accounts

RAYMOND JAMES

880 Carillon Parkway • P.O. Box 14407. St. Petersburg, Fl. 33733-4407.

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Form#	Account	# .
Branch #	FA#	Speed Dial #

& ASSOCIATES, INC. Member New York Stock Exchange/SIPC	(727) 567-3800] [
		Branch #	FA#	Speed Dial #
	Security Cash Accounts Only — Full A	uthority)		
IVICTORIA T. ROMAN	Secretary of RA	YMOND JAMES TRU	ST N.A.	
(Secretary's Name) a corporation organized and existing under and by virt do hereby certify that the following is a true and com		MPTROLLER OF THE		orporation duly call
and held on _OCTOBER 31, 2007, at which a quor meeting; that said resolutions are now in full force an By-Laws of the Corporation.				
Resolved—	***	TO 07 120		*
and each of them individually is authorized and emp Raymond James & Associates, Inc., (herein called selling, possessing, transferring, exchanging, or othe but not limited to, shares, stocks, bonds, debentures, deposit, mortgages, choses inaction, evidences of incevery kind and nature whatsoever, secured or unsecuin however such authorization shall not include the The fullest authority at all times with respect to any stobe proper in connection therewith is hereby conferred to the Broker with respect to said transactions; to bind which shall be entered into by any such officer and/or necessary in connection with any of the said accounts; to any other person whatsoever, and/or to order the trathe corporate seal to any documents or agreements, or any rights with respect to any securities; to sign on behasuch accounts, and to agree to any terms or conditions party for the purpose of effecting any exchange or convidelivery of any securities; to appoint any other person or delivery of any securities; to appoint any other person or to do, and generally to do and take all action necessary thereto.	the "Broker") and/or RJTNA for the purpose wise disposing of, and generally dealing notes, scrip, participation certificates, redebtedness, commercial paper, certificate red, whether represented by trust, participation of margin accounts or the such commitment or with respect to any trust, including authority (without limiting the gand obligate the Corporation to and for the agent for and on behalf of the Corporation to deliver securities to, and deposit funds ansfer of record of any securities to any nor otherwise; to endorse any securities in all for the Corporation all releases, powers to control any such account; to direct the rersion, or for the purpose of deposit with a propersons to do any and all things which a	ose of purchasing, invitation in and with any and ights to subscribe, or as of indebtedness and pating and/or other of the making of short ansaction deemed by generality of the foregree carrying out of any or with or through the lawith the Broker, to ordiname selected by any order to pass title the of attorney and/or other to surrender any protective or similarity of the said officers	esting in, or other all forms of securiotions, warrants, of certificates or other sales. any of the said of bing) to give writter contract, arrangent Broker, to pay sure the transfer or dof the said officent to direct the ser documents in cany securities to the committee, or of and/or agents is head of securities to the committee, or of and/or agents is head of securities to the committee, or of and/or agents is head of securities to the committee, or of and/or agents is head of securities to the committee, or of and/or agents is head of securities to the committee, or of and/or agents is head of securities to the committee, or of and/or agents is head of securities to the committee.	wise acquing, ties including, certificates of erest of any and erwise; provided ficers and/or agent or oral instruction ent, or transaction ch sums as may be lelivery of securities or agents; to affix sale or exercise of connection with any the proper agent or therwise; to accept the ereby empowered
Second: That the Broker or RJTNA agent may deal they were dealing with the Corporation directly.	with any and all persons directly or indire	ectly by the foregoing	resolution, empow	vered, as though
Third: That the Secretary of the Corporation be and (a) a true copy of these resolutions:	is hereby authorized, empowered and d	irected to certify to the	Broker or other	entity:
(b) specimen signatures of each and every person by	y these resolutions empowered;			
Fourth: That the entities may rely upon any certification of the entities shall receive due written notice any other form of notice shall not constitute a walver of the Corporation or becomes an officer under some other shall not invalidate any transaction if the transaction is Fifth: That in the event of any change in the office or other entities in writing in the manner herein above providersons theretofore authorized, and to empower the per	of a change in or the rescission of the a of this provision, nor shall the fact that ar title, in any way affects the powers hereby in accordance with authority actually graph powers of persons hereby empowered, sided, which notification, when received, si	authority so evidence by person hereby emp y conferred. The failur anted. the Secretary shall ce	d, and the dispato powered ceases to e to supply any sp rtify such change	ch or receipt of to be an officer of the decimen signature to the Broker or
Sixth: That the foregoing resolutions and the certification has been been provided in the certification of the certification in the certification of the cer	the revocation thereof shall have been re	ceived by the Broker	or other entities.	
further certify that each of the following has been duly electurate specimen signature of those authorized by the		e set opposite his/her	name and that th	is is the true and
further certify that the said Corporation is duly organized	and existing and has the power to take the	e action called for by	the resolutions an	nexed hereto.
witness whereof, I have affixed my hand this	day of	35/963		
		11 23	, Y	ear
	Secretary			
sident (Please Print) SEE ADDENIDHM PACE 2	President's Signature			

Other Officer, specify title (Please Print) Officer's Signature (Note: This certification should be used in conjunction with either the assignment provided on each certificate of stock and registered bond, or a separate assignment. The officer certifying the resolution must not execute the assignment. The certification and assignment must both bear the same date.)

113B1159Rev.06/06

Vice President (Please Print)

Other Officer, specify title (Please Print)

Opening an Account: 1 Copy - New Accounts Dept.

Submitting Securities: 1 Copy - Stock Receive Dept.

Vice President's Signature

Officer's Signature

Certificate of Incumbency of Officers And of Authorized Persons

I, VICTORIA T. ROMAN, Secretary of Raymond James Trust N.A., DO HEREBY CERTIFY that the belownamed persons have been duly elected, have duly qualified, and this day are, officers of the Corporation holding the respective offices below set beneath their names.

AND I DO HEREBY FURTHER CERTIFY that the below-named persons are those named in the resolutions adopted by the Board of Directors and that the specimen signatures are true and correct and form an addendum to the Corporate Resolution.

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- XXX	
Joseph G. Weaver, President	David E. Ness, Chief Trust Officer
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1/1.7	(D)
Kon	& presting Holder
Henry Kremer, Senior Vice President	Christine Holder, Senior Vice President
· C D. 11 A 1	(), $()$
Cotherine Bishoon 18 Van Brasidad	Dale Nieder, 1 st Vice President
Catherine Brinkman, 1st Vice President	Dale Nieder, 1 Vice President
1 and	Barla Dolla sett
damie Neilson, 1st Vice President	Carla Hargett, Vice President
2061	Diel Hitch
Palmer Ebanks, Vice President	Jill Hitch, Vice President
Talling Locality, vice / resident	om rindi, vice riesident
Liek Lyman	geff Veleges
Vicki Lyman, Vice President	Jeff Vedeges, Fiduciary Tax Accountant
Witain Tomali	Luap. Para
Victoria T. Roman, Senior Vice President	Little Cloth
\mathcal{A}	Vicki Kane, 1st Vice President
Claudia Gonzales	Ponner 11 1000
Claudia Gonzalez, Associate Trust Officer	Donna Moran, Vice President
day of Ille	1 / y -
Donatd Glassman, Chief Financial Officer	Endel Hilliam
1 / MA 11 / O	Carol S. Kirst Tr R/E Officer
the 1th 1th the second	Dan 81.
Jason Goode Associate Trust	Jana Shriver, Vice President
Office AMES	(pana Silitver,
SEATICI	
2008	
In Witness Thereon, I have hereunto set my hand and af	fixed the seal of the Corporation this 6th day of
June War 20/2	Tour Thomas
(Corporate Seal) VIOTORIA	T. ROMAN, Secretary