

Exhibit A

DESIGNATION OF PERSONS AUTHORIZED TO GIVE
INSTRUCTIONS OR EXECUTE DOCUMENTS
UNDER FEDERAL HOME LOAN BANK OF BOSTON
"CUSTODIAL SERVICES AND TRADING PROGRAM"

To the Federal Home Loan Bank of Boston (hereinafter the "Bank").

I, _____, certify that I am _____ of
(Secretary/Assistant Secretary)

_____, _____,
(Name of Member) (City)

_____, (hereinafter "Institution") and I declare as follows:
(State)

1. Pursuant to the authority delegated to me by resolution of the Board of Directors of said Institution dated _____, 20____, I hereby designate the following officers or employees of said Institution as the persons any one of whom is authorized on behalf of the Institution to execute documents and to give to the Bank instructions pertaining to securities from time to time subject to safekeeping or other transactions executed for this Institution by Bank in connection with its Custodial Service and Trading Program:

Name	Title	Signature
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

2. This authorization includes the use of facsimile signature and the electronic transmissions thereof, and the giving of instructions by wire, telephone or other electronic transmission, unless this Institution hereafter instructs the Bank to the contrary in writing.
3. This designation can be revoked or amended only in writing signed by an officer of said Institution named in the above-described directors' resolution and, until such revocation or amendment is delivered to you, you shall be entitled to rely on the within designations in accepting and acting on instructions given or documents executed in accordance herewith.

Dated: _____

(Title)