

COMMONWEALTH OF MASSACHUSETTS }
 COUNTY OF SUFFOLK }

PERSONALLY appeared before me, Elizabeth Eason and made oath that she saw
R. B. Miner, one of the Vice Presidents, and E. S. Eaves one of the
 Assistant Treasurers of John Hancock Mutual Life Insurance Company, the within named corporation, sign, affix
 the corporate seal, and as the act and deed of said corporation deliver the within written deed, and that she with
Patricia Howard witnessed the execution thereof.

Sworn to before me, Ethel M. Loberg this 22nd day of June
 1964 Elizabeth Eason

Ethel M. Loberg
 Notary Public in and for the
 Commonwealth of Massachusetts.

My commission expires May 25, 1968

At a meeting of the Board of Directors of John Hancock Mutual Life Insurance Company, a quorum being
 present, held February 13, 1961, it was

VOTED: That the President, the Executive Vice President, any Senior Vice President, Vice President, Second Vice
 President, the Treasurer, any Assistant Treasurer, and the Financial Secretary of the Company, or any one of them, are
 hereby authorized to execute and seal with the corporate seal, acknowledge, and deliver any and all instruments required
 in connection with any investment, sale, or loan authorized by the Committee of Finance.

I hereby certify that the above is a true copy of vote passed February 13, 1961, by the Board of
 Directors of John Hancock Mutual Life Insurance Company; that the same still remains in full force, and that
R. B. Miner and E. S. Eaves ^{are} ~~is~~ a Vice President and an ^{Assistant Treasurer} of the Company, this
22nd day of June 1964

A. A. Driscoll, Jr.
 A. A. Driscoll, Jr. Assistant Secretary

Form 3380 Ed. 11-63 Printed in U. S. A.

Recorded July 1st., 1964 At 11:56 A.M. # 526