

(MISSISSIPPI)

Personally appeared before me, the undersigned notary public in and for the jurisdiction aforesaid, Robert B. Barrows, who acknowledged that as Vice President of The Northwestern Mutual Life Insurance Company, a Wisconsin corporation, he signed, affixed the corporate seal to, and delivered the above and foregoing instrument of writing on the day and year therein mentioned for and on behalf and as the act and deed of said corporation, having been first duly authorized so to do.

(SOUTH CAROLINA)

Personally appeared before me the first-named witness above, who; being duly sworn, says that he saw the corporate seal of The Northwestern Mutual Life Insurance Company affixed to the foregoing instrument and that he also saw Robert B. Barrows, Vice President, and Thomas W. Terry, Assistant Secretary of said The Northwestern Mutual Life Insurance Company, sign and attest the same, and that he with the second-named witness above witnessed the execution and delivery thereof as the act and deed of said The Northwestern Mutual Life Insurance Company.

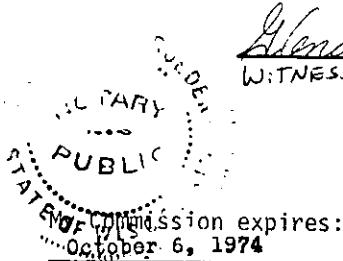
(TENNESSEE)

Before me, a notary public of the state and county aforesaid, personally appeared Robert B. Barrows, with whom I am personally acquainted, and who, upon oath, acknowledged himself to be Vice President of The Northwestern Mutual Life Insurance Company, the within named bargainer, a corporation, and that he as such Vice President, being authorized so to do, executed the foregoing instrument for the purpose therein contained; by signing the name of the corporation by himself as Vice President.

(TEXAS)

Before me personally appeared Robert B. Barrows, known to me to be the person whose name is subscribed to the foregoing instrument, and known to me to be the Vice President of The Northwestern Mutual Life Insurance Company, a corporation, and acknowledged to me that as such officer he executed said instrument for the purposes and consideration therein expressed, and as the act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and official notarial seal, at my office in the City of Milwaukee, County of Milwaukee, State of Wisconsin, this 17th day of November, 1970.



Glenda M. Lindeman  
WITNESS (Bea M. Lindeman)

Ellen C. Schneider  
Notary Public in and for  
Milwaukee County, Wisconsin

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