Pola Weinbach Stout, a textile designer, died of a heart attack Friday at St Joseph's Hospital in Stamford, Conn. Mrs. Stout, who was 82 years old, was the wife of the late mystery writer Rex Stout, who died in 1973, and lived in Stamford.

Mrs. Stout was born in Stry, Poland, and studied fabric design in Vienna.

From 1940 to 1945, she designed for Botany Mills, and in 1946, underwritten by eight manufacturers, she set up her own textile mill in North Philadelphia.

She created fabrics for Edith Head, Dior, Norell and Jo Copeland, among others. Exhibits of her textiles were held at the Philadelphia Museum of Art and the Fashion Institute of Technology.

She is survived by two daughters, Barbara Stout of Redding, Conn., and Rebecca Bradbury of La Jolla, Calif., and five grandchildren.