To all whom it may concern:

Be it known that I, ISAAC E. PALMER, a citizen of the United States, and a resident of Middletown, in the county of Middlesex and State of Connecticut, have invented and produced a new and original Design for a Fabric, of which the following is a specification.

The essential feature of my design consists of a fabric in which the threads running in one direction, as the warp-threads, are arranged in groups of three, the two outer threads of each group crossing each other at intervals, forming a series of loops, and the middle thread of each group extending along the crossing-points of the outer two and midway of the loops formed by the other two, the said loops in a series being transversely opposite the crossings in adjacent series, the threads running in another direction, as the weft-threads, passing in zigzag form between the sides of the loops and the middle thread and presenting an arrangement in which each two adjacent weft-threads alternately approach and recede from each other.

In the accompanying drawings, Figures 1 and 2 represent the one the one side of the fabric and the other the opposite side of the fabric.

A represents a group of warp-threads; a a', the outer threads of a group; a'', the middle thread of the group, and B the zigzag weft-thread.

What I claim is—

The design for a fabric, substantially as herein shown and described.

In testimony that I claim the foregoing as my invention I have signed my name, in presence of two witnesses, this 1st day of February, 1901.

ISAAC E. PALMER.

Witnesses:
CHAS. M. SAUER,
PAUL S. CARRIER.