

05-47

EX

05379

OF D 31,110

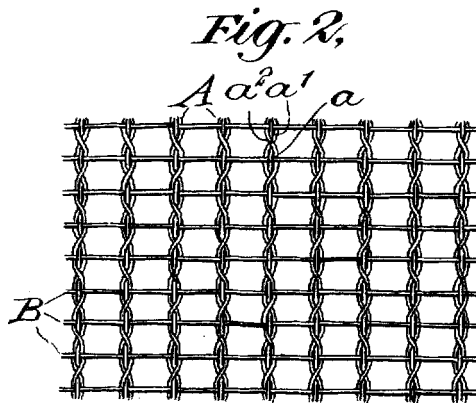
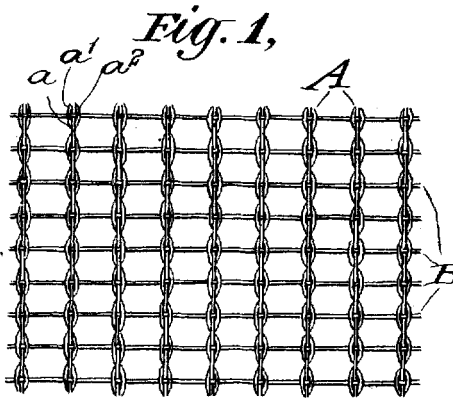
DESIGN.

No. 31,110.

Patented June 27, 1899.

**I. E. PALMER.
FABRIC.**

(Application filed May 22, 1899.)



WITNESSES:

D. N. Maybrook

George Barry Jr.

INVENTOR

I. E. Palmer

BY

Howard Seward
ATTORNEYS.

UNITED STATES PATENT OFFICE.

ISAAC E. PALMER, OF MIDDLETOWN, CONNECTICUT.

DESIGN FOR FABRIC.

SPECIFICATION forming part of Design No. 31,110, dated June 27, 1899.

Application filed May 22, 1899. Serial No. 717,853. Term of patent 14 years.

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 Fabrics, of which the following is a specification, reference being had to the accompanying drawings, forming a part thereof.

10 The leading feature of my design consists in a fabric in which the threads running in one direction are arranged in parallel groups, each group being composed of three threads, the two outside threads of the three crossing each other at intervals and spreading apart from each other intermediate of the crossings and the central threads, when the fabric is viewed from one side, extending continuously along a middle line between the two outside threads and concealed at intervals by the single threads, which run in the opposite direction across the fabric at intervals corresponding to the points intermediate of the crossing of the two outside threads of the group of three hereinabove referred to. When viewed from the opposite side, the said fabric shows the central thread of the group of three between the outside threads intermediate of their points of crossing, and the single threads, which run in the opposite direction, crossing

the fabric, pass between the said central thread of the group and the two outside threads of the group.

In the accompanying drawings, Figure 1 represents a portion of the fabric as it appears when viewed from one side, and Fig. 2 represents a view of the same when viewed from the opposite side.

The groups of threads, each consisting of three threads which extend in one direction along the fabric, are denoted by A, the central thread of the group being denoted by a and the outside threads, which cross each other at intervals, by $a' a^2$. The threads which extend from the opposite direction across the fabric and pass between the central and two opposite threads of each group are denoted by B.

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 19th day of May, 1899.

ISAAC E. PALMER.

Witnesses:

E. B. WETMORE,
P. S. CARRIER.