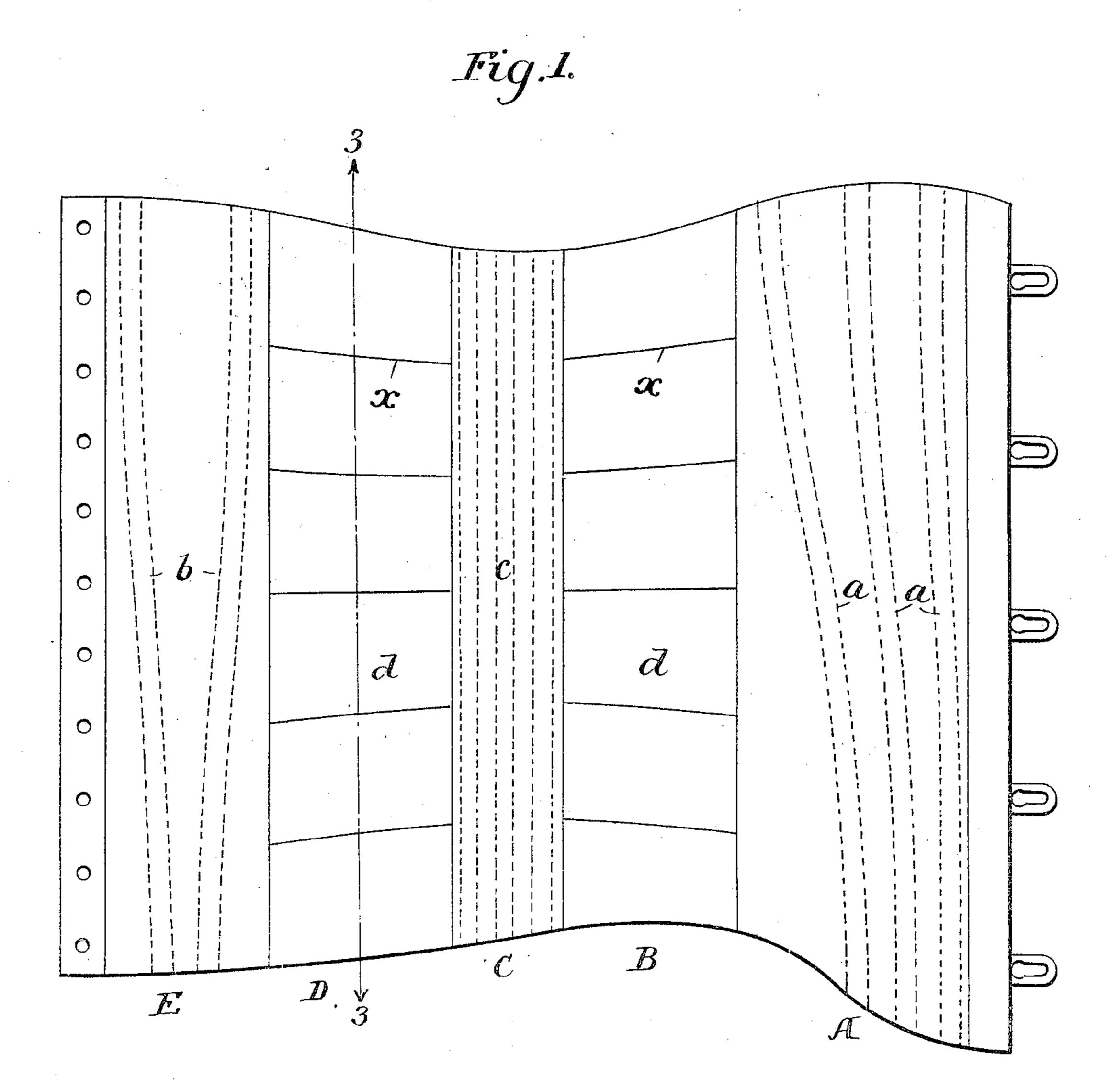
DE VER H. WARNER.

CORSET.

APPLICATION FILED AUG. 14, 1905.

2 SHEETS-SHEET 1.



Witnesses Jegstrikel B.C. Plust De Ver H. Harner by Freeman Hwassin, Octomorps No. 822,792.

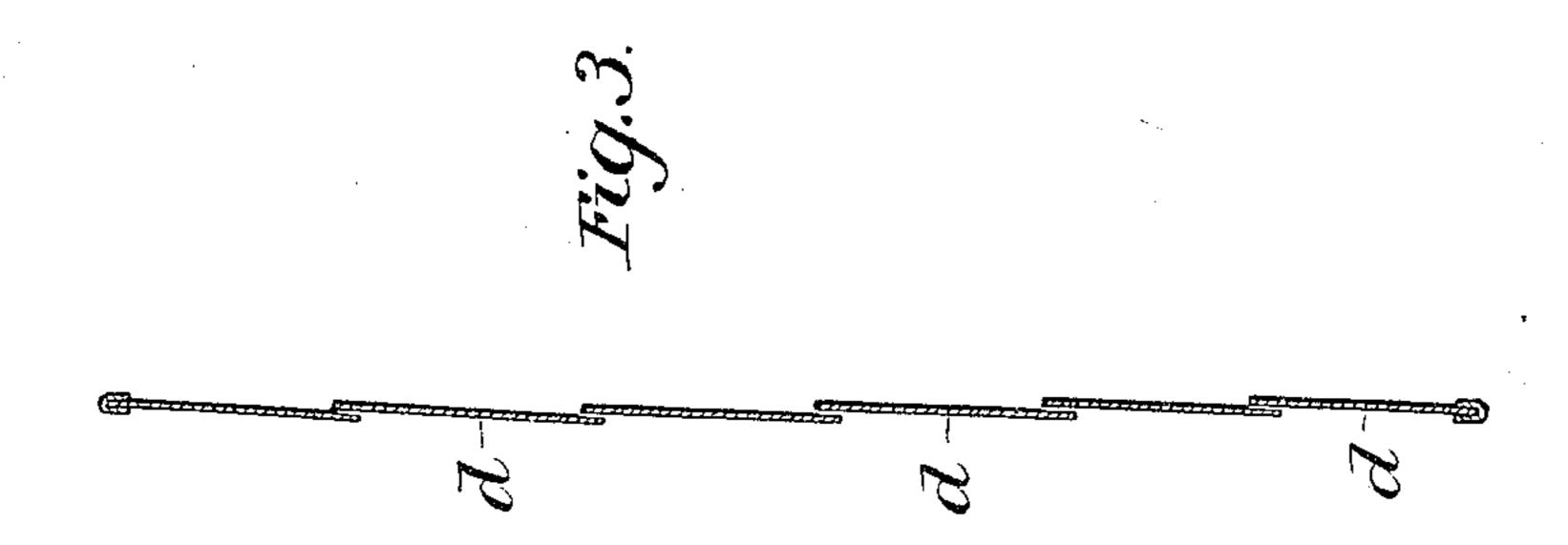
PATENTED JUNE 5, 1906.

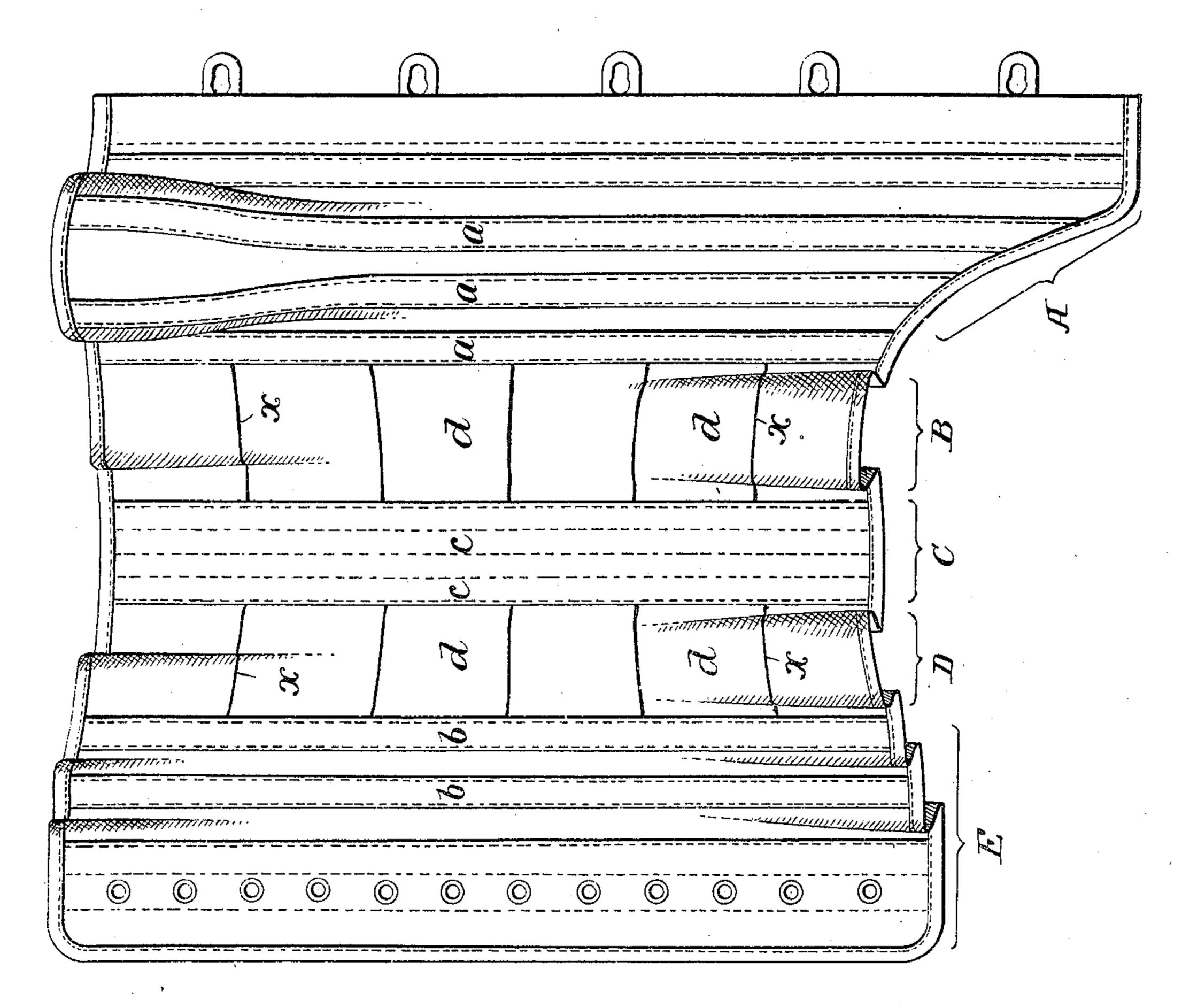
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2 SHEETS—SHEET 2.





Witnesses JGStinkel B. C. Parst Fig. 2.

by Fisher Freeman Hahm,
Attorneys

UNITED STATES PATENT OFFICE.

DE VER H. WARNER, OF BRIDGEPORT, CONNECTICUT.

CORSET.

No. 822,792.

Specification of Letters Patent.

Patented June 5, 1906.

Application filed August 14, 1905. Serial No. 274, 220.

To all whom it may concern: .

Be it known that I, DE VER H. WARNER, a citizen of the United States, and a resident of Bridgeport, Fairfield county, and State of 5 Connecticut, have invented certain new and useful Improvements in Corsets, of which the

following is a specification.

Heretofore efforts have been made to produce a light summer corset by means of par-10 allel or cross strips of tape supported at intervals by vertical bones with the usual hooks and lacing-strips at the front and back edges. Such corsets, while light and open, are lacking in stability and afford no sub-15 stantial support for the figure, especially at the front. To overcome these objections, while securing a light ventilating structure, I have devised the construction shown in the accompanying drawings, in which—

Figure 1 is a diagram illustrating the improved construction. Fig. 2 is a face view of one section of the improved corset; Fig. 3, a

section on the line 3 3, Fig. 1.

Each side of the corset consists of boned 25 sections A C E, the section A having the usual steel and hooks at the edge, being formed or cut to conform to the figure at the front with any suitable gores or wales and properly stiffened by any necessary number 30 and arrangement of stiffening-ribs a. The back section E has the usual lacing-strip at the edge, is suitably formed to conform to the figure, and is stiffened by any desirable arrangement and character of stiffening-ribs b.

The central section C, which occupies a position at the side and over the hip, is generally of uniform width, with a suitable number of parallel stiffening-ribs c, although it may be otherwise formed and stiffened, as by a plu-

40 rality of groups of ribs.

Between the sections A and C and C and E extend substantially horizontal flexible strips d, which are secured at the ends to the edges of the said sections, but are otherwise loose, 45 and preferably overlap or are shingled, so that when the corset is on the body they present the appearance of a continuous piece with transverse lines. These strips d are of different lengths and are preferably not ex-50 actly parallel to each other, but diverge from the central horizontal line of the corset, as shown by the edge lines x x, Fig. 1, so that they constitute connecting-sections B D, which when the corset is worn fit closely to 55 the body like the shaped continuous cloth l

sections of an ordinary corset. I thus secure a corset which has all the supporting qualities of a regularly-made corset, the front and back sections being of such width and so stiffened as to secure all the stability re- 60 quired, while they are properly shaped to give the desired form to the figure, and the intermediate strip-sections, while non-stretchable around the figure, allow of such play as permits free movements of the muscles at the 65 sides. The overlapping strips adjust themselves to the form at the sides and hips without crease or wrinkles, but being disconnected secure a ventilating quality not obtained by continuous cloth sections. The corset-sec- 70 tion thus formed may be suitably trimmed.

Without confining myself to the proportions or character of corset-section shown or to any special arrangement of stiffeners, I claim—

1. The combination in a corset, of a front stiffened section shaped to conform to the contour of the body and provided with hooks, or fasteners, and a rear shaped and stiffened section provided with lacing means, a hip 80 stiffened section, and intermediate transverse strips of inelastic material connected at the ends to the said sections, substantially as described.

2. The combination in a corset, of a front 85 stiffened section shaped to conform to the contour of the body and provided with hooks, or fasteners, and a rear shaped and stiffened section provided with lacing means, a hip stiffened section, and intermediate overlap- 90 ping transverse strips of inelastic material connected at the ends to the said sections, substantially as described.

3. The combination in a corset, of a front stiffened section shaped to conform to the 95 contour of the body and provided with hooks, or fasteners, and a rear shaped and stiffened section provided with lacing means, a hip stiffened section, and intermediate transverse diverging strips of inelastic material 100 connected at the ends to the said sections, substantially as described.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

DE VER H. WARNER.

Witnesses:

W. Percy Allen, LUCIEN T. WARNER.