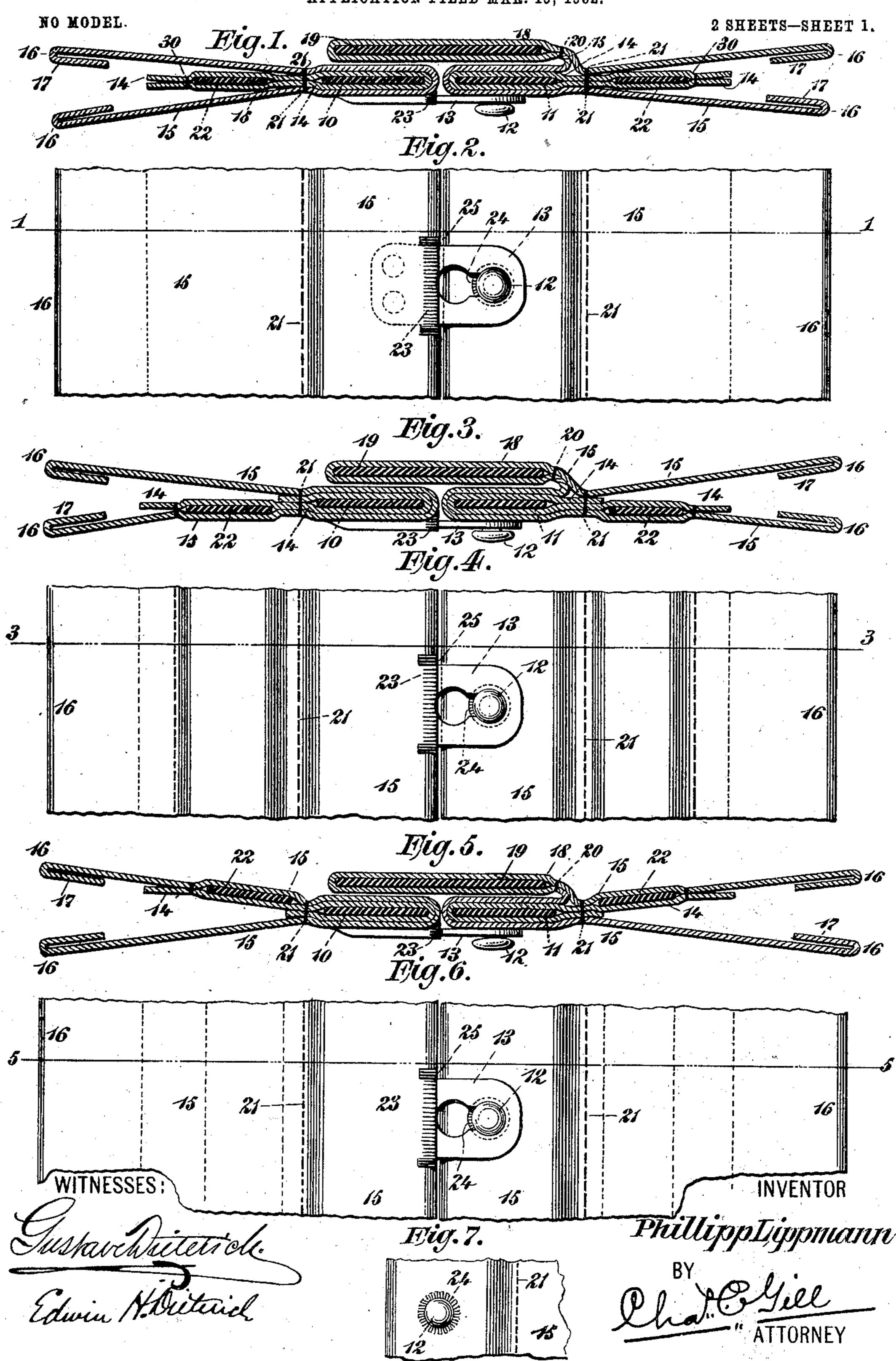
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CORSET CLASP ATTACHMENT.

APPLICATION FILED MAR. 19, 1902.



No. 731,475.

PATENTED JUNE 23, 1903.

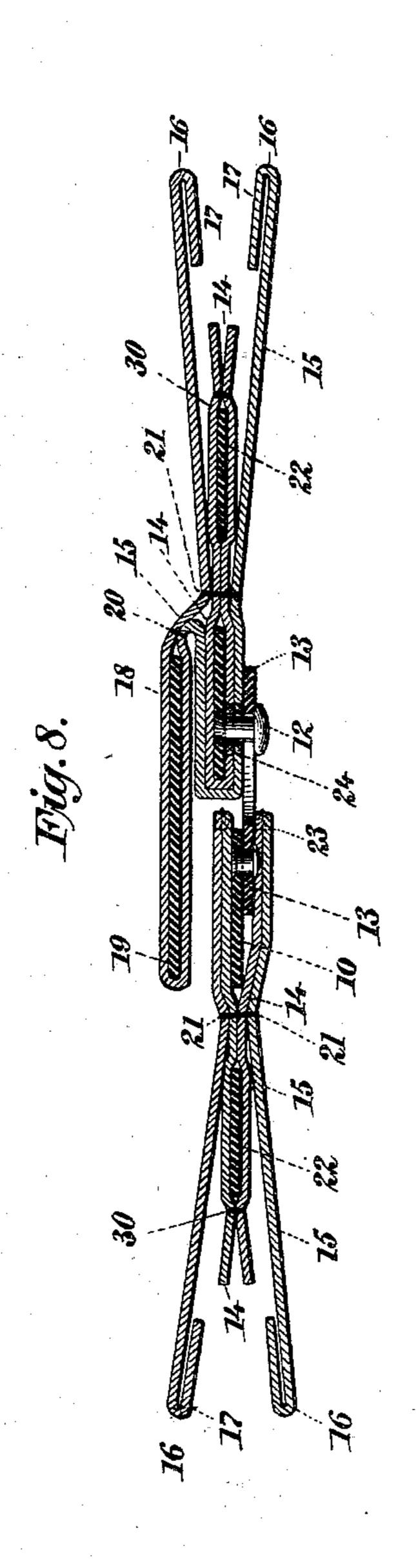
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NO MODEL.

2 SHEETS-SHEET 2.



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CORSET-CLASP ATTACHMENT.

SPECIFICATION forming part of Letters Patent No. 731,475, dated June 23, 1903.

Application filed March 19, 1902. Serial No. 98,904. (No model.)

To all whom it may concern:

Be it known that I, PHILLIPP LIPPMANN, a citizen of the United States, and a resident of New York, in the county of New York and 5 State of New York, have invented certain new and useful Improvements in Corset-Clasp Attachments, of which the following is a specification.

The invention relates to improvements in 10 corset-clasp attachments; and it consists in the novel features hereinafter described, and particularly pointed out in the claims.

The object of the present invention is the production of a new article of manufacture 15 comprising a corset-clasp and cloth attachments, whereby a corset in which the front part has become rusted, worn, broken, torn, or otherwise rendered unsuitable for use may be readily repaired and restored to at least 20 as satisfactory a condition as when the corset was entirely new.

their front portion along the corset-clasps, become readily worn and disfigured from the 25 rusting of the steels, the breakage of the clasps, the fraying and tearing of the fabric about the steels, and especially about the hooks and eyes, and from other causes and that frequently a pair of corsets become unfit 30 for use simply due to the condition of the front portion thereof, this condition arising from the natural bending of the body and other well-known causes.

The purpose of my invention is to provide means whereby a corset worn or disfigured at its front portion may be restored into satisfactory condition for continued use. My invention when applied to corsets which have been thus rendered unsuitable at their front 40 portion for use will not only serve to renew the life and utility of the corset, but will very much improve the same, because the attachment I provide as a substitute for the original front portion of a corset possesses certain fea-45 tures of superiority, as hereinafter explained,

desirability of the corset. The invention will be fully understood from 50 the detailed description hereinafter presented, reference being had to the accompanying drawings, in which—

not found in the ordinary corsets and which

contribute to the durability, appearance, and

Figure 1 is a transverse section through a corset-clasp and attachment constructed in accordance with and embodying the inven- 55 tion, the section being on the dotted line 11 of Fig. 2. Fig. 2 is a front elevation of a corset-clasp constructed in accordance with and embodying the invention. Fig. 3 is a transverse section, on the dotted line 33 of 60 Fig. 4, of a modified form or construction of corset-clasp and attachment embodying my invention. Fig. 4 is a front elevation of a portion of the corset-clasp attachment illustrated in Fig. 3. Fig. 5 is a transverse sec- 65 tion, on the dotted line 55 of Fig. 6, of a further modified form of corset-clasp and attachment embodying my invention. Fig. 6 is a front elevation of a portion of the corset-clasp and attachment shown in section in Fig. 5. Fig. 70 7 is a front view of a portion of a corset clasp and attachment; and Fig. 8 is a section corresponding with Fig. 1, but taken centrally It is well known that corsets, especially in | through the hook and eye to disclose the connection between the inner and outer fabric 75 by the buttonhole-stitching.

In the drawings, 10 11 designate the usual corset clasps or steels, respectively, provided with the hooks 12 and eyes 13. In the preferred construction the clasps or steels 10 11 80 are inclosed within the strips of folded fabric 14 14, and the strips of folded fabric 14 are inclosed by the strips of folded fabric 15, the latter constituting the outer sheet or covering and forming the marginal flaps 16 16, 85 whose outer vertical edges are folded inward, as at 17, to form a double thickness and proper finish at the outer edges of said flaps. One of the strips of fabric 15 is fashioned into the loop 18, which extends from about the outer 90 edge of the steel 11 to about the outer edge of the steel 10, and within this loop 18 is inclosed a suitable steel or stiffener 19 to constitute a busk for the front of the corset, this busk when the corset is in position covering 95 the joint between the clasps 10 11, reinforcing said clasps and affording a broad smooth surface to be presented to the wearer. The loop 18 is closed at its vertical edge by the line of sewing 20, and said loop forms a close- 100 fitting pocket for the busk 19. The inner layers of fabric 14 are secured to the outer layers of the fabric 15 at points adjacent to the outer edges of the clasps 10 11 by means

of the lines of stitching 21, from which the outer portions of the inner layers of fabric 14 extend outward between the flaps 16 16, and in Fig. 1 inclose between them reinforce 5 stiffeners or steels 22, these steels or stiffeners 22 being inclosed between the outer portions of the inner layers of fabric 14 and serving to increase the durability, desirability, and utility of the corset attachment.

The inner layers of fabric 14 are, as above described, secured by the lines of stitching 21 to the outer layers of fabric 15, these lines of stitching being adjacent to the outer edges of the clasps 10 11, and in addition the in-15 ner layers of fabric 14 and outer layers of fabric 15 are finally secured together by means of the buttonhole-stitching 23 24 at points where the hooks 12 and eyes 13 become exposed through said fabric, the layers of 20 fabric being punched for the passage therethrough of the head of the hooks 12 and slit, as at 25, for the passage through the fabric of the eyes 13. The buttonhole-stitching 23 24, surrounding the slits 25 and the holes through 25 which the hooks 12 pass, is a feature of the highest importance and novel, as I believe, in this art, since said buttonhole-stitching serves to unite the inner and outer layers of fabric to prevent the fraying of the fabric 30 about the hooks and eyes, to retard the wearing of the fabric about the hooks and eyes, to retard the rusting and decaying of the fabric about the hooks and eyes, and to impart a desirable finish to the attachment as a whole. 35 When the inner and outer layers of the fabric 14 15 are united by the buttonhole-stitching 23 24, said stitching, combined with the presence of the hooks and eyes, will prevent any creeping of the inner and outer layers of 40 the fabric upon each other, and hence tend very materially to increase the durability and desirability of the corset. The presence of

during the ordinary use of the corset the 45 edges of the hooks and eyes from tearing the holes and slits in the fabric through which they pass, and the said buttonhole-stitching 23 24 affords an increased thickness about the surfaces of the hooks and eyes, which so serve to retard the ordinary rusting through of the fabric and in addition impart a de-

the buttonhole-stitching 23 24 also prevents

sirable finish to the attachment. The stiffeners or reinforce-steels 22 are confined between the layers of fabric 14 by the 55 lines of stitching 21, hereinbefore referred to, and the lines of stitching 30, the latter clos-

ing the outer edges of the pockets holding said stiffeners or reinforce-steels 22.

It will be observed that each clasp 10 11 is 60 inclosed in a double layer of fabric, and this is a feature of importance, since thereby the clasps 10 11 during the use of the corset will not be so liable to rust through, disfigure, or destroy the fabric. It is to be observed that 65 the two layers of fabric 14 15 while properly receiving the clasps 10 11 and reinforce stiffeners or steels 22 admit of adequate space be-

tween the flaps 16 to receive the edges of the

corset to be repaired.

In repairing the corset with the use of the 70 present invention the clasps and marginal fabric will be cut therefrom and the attachment hereinbefore described applied to the corset as a substitute therefor, the edges of the corset having its clasps removed being 75 inserted between the flaps 16 of the present attachment and through securely sewed, the stitching passing through the folded ends of the said flaps 16, which ends are doubled, as shown. The corset repaired with the use of 80 the present invention becomes, in effect, a new corset and is improved in that the ordinary corsets are not so made in their front portions as to be as durable, desirable, and comfortable as the corset having my attach- 85 ment applied thereto.

In Figs. 3 to 6, inclusive, I illustrate two modified forms of the invention, the modification in Fig. 3 consisting in securing the reinforce stiffeners or steels 22 between the 90 outer flaps 16 and the adjacent surfaces of the fabric 14 instead of, as in Fig. 1, between

the ends of the fabric 14.

The modification illustrated in Figs. 5 and 6 consist simply in reversing the construction 95 presented in Fig. 3 in that the reinforce stiffeners or steels 22 are secured between the inner surface of the rear flaps 16 and the adjacent surfaces of the layer of fabric 14, as will be readily understood upon reference to 100

Fig. 5.

In all of the constructions shown the essential features of the invention are preserved, Figs. 3 and 5 being presented merely for the purpose of illustrating that the reinforce 105 stiffeners or steels 22 may be secured in several ways and that therefore the present invention is not confined to any special manner of fastening the reinforce stiffeners or

steels 22 in position.

The attachment made the subject hereof will of course be of sufficient length to extend from the top to the bottom edge of the corset and will ordinarily be provided with four of the hooks and four eyes. In the 115 drawings I only illustrate portions of the front of the attachment, since the attachment is uniform from end to end, and the invention does not reside in an attachment of any special length, except that it must be at 120 least equal in length to the height of the corset to which it is to be applied.

What I claim as my invention, and desire

to secure by Letters Patent, is—

1. As a new article of manufacture, the cor- 125 set-clasp attachment hereinbefore described. comprising the clasps 10, 11, having the hooks and eyes, the inner layer of fabric passing around said clasps, and the outer layer of fabric 15 passing around said inner layer of 130 fabric and extending outward to form the open securing-flaps 16 having the inwardlyfolded edge portions 17, said layers of fabric being apertured for the passage of the hooks

and eyes, and being secured together by the lines of stitching 21; substantially as set forth.

2. As a new article of manufacture, the corset-clasp attachment hereinbefore described, comprising the clasps 10, 11, having the hooks and eyes, the inner layer of fabric passing around said clasps, and the outer layer of fabric 15 passing around said inner layer of fabric and extending outward to form the open securing-flaps 16, the said layers of fabric being apertured for the passage of the hooks and eyes and sewed together adjacent to the outer edges of said clasps and also by means of buttonhole - stitching extending around said eyes; substantially as set forth.

3. As a new article of manufacture, the corset-clasp attachment hereinbefore described, comprising the clasps 10, 11, having the hooks and eyes, the inner layer of fabric passing around said clasps, and the outer layer of fabric 15 passing around said inner layer of fabric and extending outward to form the open securing-flaps 16 having the inwardly-folded edge portions 17, the said layers of fabric being apertured for the passage of the hooks and eyes and sewed together adjacent to the outer edges of said clasps and also by buttonhole-stitching around the openings and slits for said hooks and eyes; substantially as set forth.

4. As a new article of manufacture, the corset-clasp attachment hereinbefore described, comprising the clasps 10, 11, having the hooks 35 and eyes, the inner layer of fabric passing around said clasps, the outer layer of fabric passing around said inner layer and forming at its outer vertical edges the open flaps 16, and the concealed reinforce-steels 22 secured adjacent to the outer edges of said clasps and extending parallel therewith, said inner and outer fabrics being apertured for the passage of the hooks and eyes and being sewed together at opposite edges of said steels 22; 45 substantially as set forth.

5. As a new article of manufacture, the corset-clasp attachment hereinbefore described, comprising the clasps 10, 11, having the hooks and eyes, the inner layer of fabric passing around said clasps, the outer layer of fabric extending around said inner layer and forming at its outer edges the open securing-flaps 16, and the concealed reinforce-steels 22 secured by sewing between the outer portions of said inner layers of fabric, said inner and outer fabrics being apertured for the passage of the hooks and eyes; substantially as set forth.

6. As a new article of manufacture, the corset-clasp attachment hereinbefore described, comprising the clasps 10, 11, having the hooks

and eyes, the layer of fabric 15 extending around and securing the said clasps and forming at their outer vertical edges the open securing-flaps 16 having the inwardly-folded 65 edge portions 17, and the concealed reinforce-steels 22 secured by sewing adjacent to the outer edges of said clasps and extending parallel therewith, said fabric being apertured for the passage of said hooks and eyes; substantially as set forth.

7. As a new article of manufacture, the corset-clasp attachment hereinbefore described, comprising the clasps 10, 11, having the hooks and eyes, the layer of fabric 15 extending 75 around and securing said clasps and forming at their outer vertical edges the open securing-flaps 16 having the inwardly-folded edge portions 17, and the concealed reinforce-steels 22 secured by sewing adjacent to the outer 80 edges of said clasps and extending parallel therewith, the said fabric being apertured to receive said hooks and slit to permit the passage therethrough of said eyes and being formed with buttonhole-stitching extending 85 around said slits; substantially as set forth.

8. As a new article of manufacture, the corset-clasp attachment hereinbefore described, comprising the clasps 10, 11, having the hooks and eyes, and the layer of fabric extending 90 around and securing said clasps and forming at their outer vertical edges the open securing-flaps 16, having the inwardly-folded edge portions 17, the said fabric being apertured to receive said hooks and slit to permit the passage therethrough of said eyes and having buttonhole-stitching extending around said slits; substantially as set forth.

9. As a new article of manufacture, the corset-clasp attachment hereinbefore described, 100 comprising the clasps 10, 11, having the hooks and eyes, the inner layer of fabric passing around said clasps, the outer layer of fabric passing around said inner layer and forming in the rear of said clasps the busk-pocket 18 105 and at their outer vertical edges the open securing-flaps 16 having the inwardly-folded edge portions 17, the busk-stiffener 19 inclosed within said pocket, and the reinforcesteels 22 secured by sewing adjacent to the 110 outer edges of said clasps and extending parallel therewith, said inner and outer fabrics being apertured to permit the passage of said hooks and eyes; substantially as set forth.

Signed at New York, in the county of New 115 York and State of New York, this 18th day of March, A. D. 1902.

PHILLIPP LIPPMANN.

Witnesses:
CHAS. C. GILL,
ARTHUR MARION.