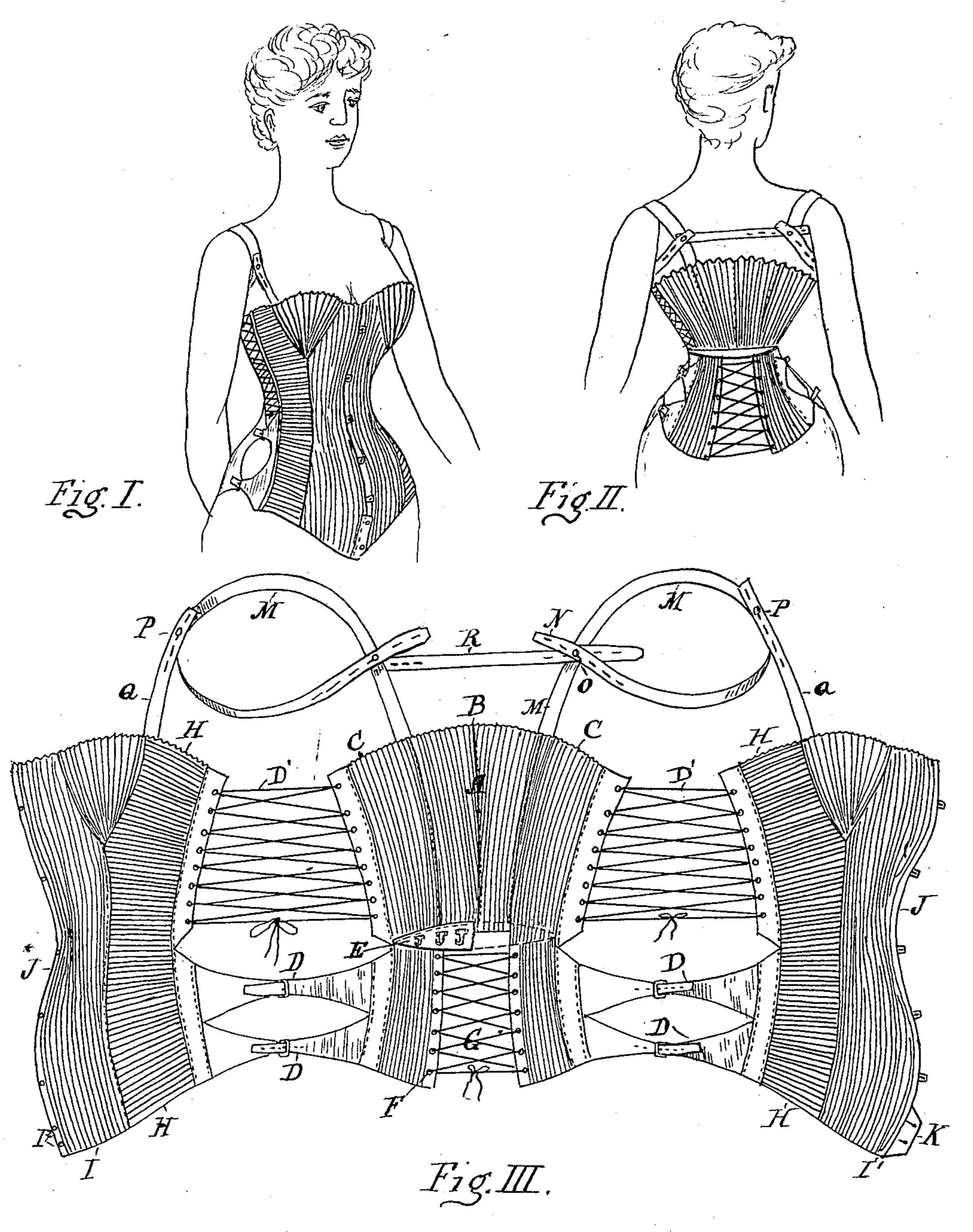
M. L. GEFFS.

CORSET.

No. 390,771.

Patented Oct. 9, 1888.



WITNESSES:

Robert Kirk. Att & Millar INVENTOR: mary L'Heffs.

By Silve Attorney

United States Patent Office.

MARY L. GEFFS, OF CINCINNATI, OHIO, ASSIGNOR OF ONE-HALF TO F. G. CASSIDY, OF SAME PLACE.

CORSET.

SPECIFICATION forming part of Letters Patent No. 390,771, dated October 9, 1888.

Application filed June 6, 1887. Serial No. 240,436. (No model.)

To all whom it may concern:

Be it known that I, MARY L. GEFFS, of Cincinnati, in the county of Hamilton and State of Ohio, have invented a new and useful Improvement in Corsets, which improvement is fully set forth in the following specification and accompanying drawings, in which—

Figure I is a perspective view of the front of my improved corset. Fig. II is a rear view of the same; and Fig. III, a side view of the corset opened out, so as to show the relation of all

the parts.

The object of my invention is to make a corset capable of being adjusted in all its parts, and which is so constructed that it serves as a shoulder - brace, abdominal supporter, and skirt-holder, the details of which will now be set forth by reference to the accompanying drawings.

A represents the rear portion of the corset, which is preferably composed of three parts, B C C, the central part, B, of which is preferably more than half the length of the two side wings, C C. The central part extends 25 down only to the horizontal band E at the waist, and is broader across its upper surface than at the band E. The upper ends of the side wings, C C, are also broader than at the band E, the part below the band or waist be-30 ing the same width, preferably, as at the waist. These two outer parts, CC, may be made of different material from the central part, B, or the goods used may be more rigid; but in all cases I prefer to have the entire back portion ! 35 braced, corded, and stitched, as shown, so as to give some rigidity to the back part of the corset.

The band E may be made of any kind of stiffmaterial, preferably of a curved projecting
whalebone, so as to hold the form of the corset. At the same time it should be constructed
of material which is flexible and will not give
uneasiness to the wearer. It is placed on the
outside of the corset, and may or may not be
provided with hooks or buttons to which the
band of the skirts may be attached. The inner edges of the side wings, C C, below the
band E, are provided with eyelets F to receive
the lacing-cord G, in order to enable the wearer
to adjust the lower half of the corset to fit the

body. As will be noticed, the entire back A is corded and stitched vertically.

The front of the corset is composed of two vertical parts on each side, the intermediate part or strip, H, being corded and stitched 55 horizontally. This strip is practically of even width throughout its entire length, with a slight inner curve at the waist and narrowed at the lower end. The front strip, I, is secured directly to this strip H. The front edge, J, is 60 provided with a stiffening-brace on which the fastening eyes and hooks are placed. The upper and lower ends of the strip I are broader than the central part, and the lower end has a long projecting or V-shaped end, I', and a 65 strip, K, or other fastening device attached to the lower end.

The extension-points I' are designed to pass around the abdomen of the wearer, and the strap K can be used to adjust the corset for 70 comfort. Below the band E the strips CH are united to each other by means of two or more straps or buckles, D; but above the band they are united by means of eyelets and lacing cords D'. The object of this is to make a 75 direct and rigid connection between the lower ends of the rear strips, C, and the extension I' through the intervening part or strip H, whereas if the lacing extended entirely down the abdomen support I' would have a tend- 80 ency to cause the lower ends of the strip CH to separate, and correspondingly draw together the space between the upper ends of these strips.

On the upper end of the corset, at the intersection of the parts A C, a shoulder-strap, M, is securely fastened. This strap has at the end a series of holes. N, and when in use is designed to first pass over the shoulder, and is then brought back under the arm and fast-90 ened to a button, O, located on the strap M near its base. The strap M is further provided with a series of buttons, P, along that side of its course which is in front of the arm, and a strap, Q, having one end attached to the 95 brace between the front parts, H I, has its free end secured to one of the buttons P on the strap M. Thus the strap M can be adjusted around the arm and to the front wing of the

corset to suit the wearer.

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Each side of the corset is similarly equipped, and a horizontal strap, R, extends from one strap M to the other across the back, which strap R has a series of holes at one or both 5 ends to enable it to be attached to the buttons or hooks O.

It will be especially noticed that while the piece K on the lower end of one of the front strips, I, and the series of buttons I² on the ro lower end of the other strip provide for a limited adjustment, the lower straps and buckles, D, on the sides of the corset and the rear lacing-cords, G, are more efficient and capable of

greater adjustability.

A corset constructed in this manner has many advantages over the corsets now in use, among which may be mentioned the following: The skirts are usually suspended from the corset; but as in corsets as heretofore made no 20 provision has been made for holding the bands of the skirts, their weight was sustained by pressure on the lower bulging portion of the corset. When such is the case, the skirt-band has to be fastened tightly around the waist, 25 and then the downward pressure, owing to the weight of the skirt, would necessarily produce a pressure on the abdomen, which is very injurious. Further than this, in cases where corsets have been made with straps for the 30 shoulders no provision was made to relieve the abdominal regions from the dragging pressure caused by the hang of the corset and the weight of the skirts. Where the front of the corset is laced, it frequently happens that there 35 is considerable space between the front wings, I, and thus no rigid support is afforded to the lower part of the abdomen.

In this invention it will be observed that the band E, to which the skirt-bands are at-40 tached, extends only across the back portions of the corset, and the entire weight of the garment is therefore suspended by the back portions of the corset. In addition to this, the shoulder straps M, being attached to the rear 45 portions of the corset, have a tendency to draw back the shoulders instead of causing the front sections of the corset to draw downwardly on the shoulder-straps, the straps Q being attached merely for the purpose of holding the

strap M in place, and to lend what slight aid jo may be necessary in keeping the upper end of the front or bust portion of the corset in place. and to prevent any tendency on the part of the front sections to move downwardly and press on the abdomen. It will also be ob- 55 served that the back-lacing, while giving all necessary support to the spine, does not overheat and thus derange the delicate organs over which it passes, as would be the case if the back were solid.

What I claim as new is—

1. A corset having the rear part thereof constructed of three portions, the central one of which terminates at the waist, and the side wings or sections of which extend below the 65 waist, having lacing-cords between them, in combination with two front wings or sections attached to said rear sections by means of straps below the waist and by lacing cords above the waist, substantially as herein set forth.

2. A corset having a rear portion, the upper half or part consisting of the sides CC and the central part, B, which latter extends onehalf the length of the said sides, the lower half of the rear portion divided and provided with 75 lacing-cords, and also having at the waist a horizontally-disposed band, in combination with the front portions provided with downwardly-projecting abdominal portions, said front sections being attached to the rear sec-80 tion, substantially as herein set forth.

3. A corset having its rear part constructed of three portions, the central one terminating at the waist, and the side sections extending below the waist, having lacing cords between 85 them, combined with two front sections attached to said rear sections by straps below and lacing - cords above the waist, and the shoulder-straps M, attached to the upper end of the rear part and connected together and 90 to the front sections by straps, as described.

In testimony that I claim the foregoing I have hereunto set my hand, this 5th day of May, 1887, in the presence of witnesses.

MARY L. GEFFS.

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Witnesses:

ROBERT RAMSEY, ROBT. S. MILLAR.