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A. B. REISMAN

1,860,202

BELT

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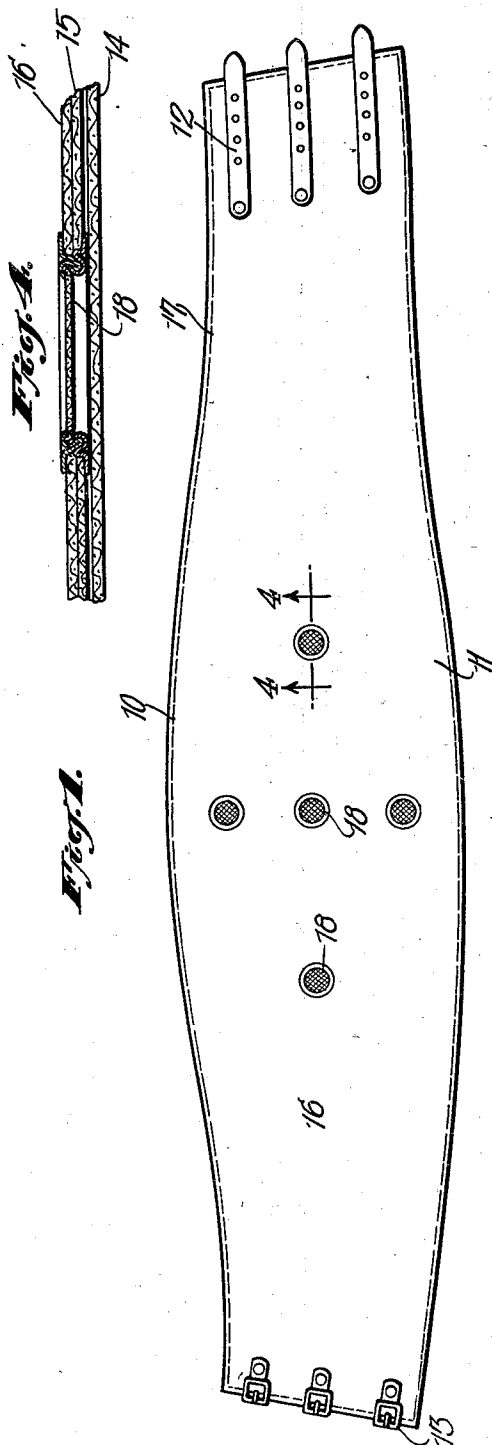


Fig. 3.

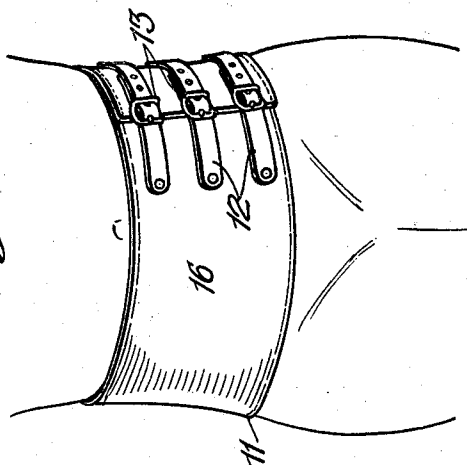
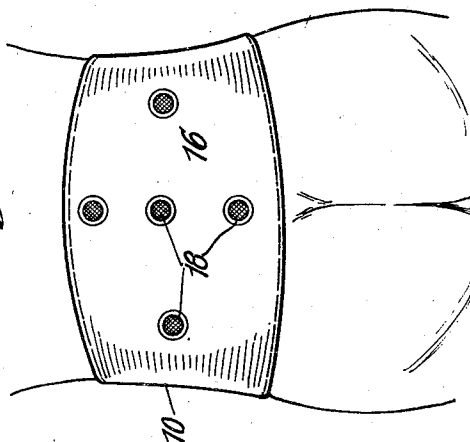


Fig. 2.



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BELT

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This invention relates to improvements in belts and has particular reference to an abdominal health belt to be worn about the waist of a wearer next to the skin for the treatment and relief of body pains such as abdominal colds, stomach ailments, lumbago, kidney trouble and the like.

It has long been the practice to apply red medicated flannel to various parts of the human body where heat is essential in the treatment and relief of body ailments. It is therefore my intention to embody an inner layer of red flannel in a waist encircling belt to comfortably fit the waist of a wearer to lie snug against the body to prevent any bulky appearance when worn under the usual under and outer garments.

Another object is to provide a health belt which is adjustable to fit the waist of various size persons.

A further object is the provision of a health belt which is constructed of an inner layer of material such as red medicated flannel, an intermediate layer of heat retaining material such as white flannel, and an outer covering of satin or other like finishing material, the said outer and intermediate thicknesses of material having alined ventilating openings therein for the evaporation of perspiration or moisture which may penetrate from the inner side of the inner layer of red flannel so as to maintain the belt in a relatively dry condition at all times.

A still further object of the invention is to provide a health belt of the character mentioned which is constructed of washable material to enable the same to be kept in a sanitary condition at all times.

With these and other objects in view the invention resides in the certain novel construction, combination and arrangement of parts, the essential features of which are hereinafter fully described, are particularly pointed out in the appended claim, and are illustrated in the accompanying drawings, in which:

Figure 1 is an elevational view of my improved health belt in a flat condition.

Figure 2 is a rear elevational view showing the belt in an applied position.

Figure 3 is a front elevational view showing the belt in an applied position.

Figure 4 is an enlarged detail sectional view on the line 4-4 of Figure 1.

Referring to the drawings by reference characters, the numeral 10 designates my improved health belt in its entirety which includes a flexible elongated body 11, the side edges of which are curved to fit the contour of the body of a human being when the body is in an applied position and by reference to Figures 1 and 2 of the drawings it will be noted that the body is wider at its center than at its opposite ends. This is to enable the body to fully cover and protect the back of the wearer when the belt is worn for the treatment of backache, lumbago, kidney trouble and the like. Fixedly carried adjacent one end of the body 11 are leather straps 12 which are adapted to be inserted through buckles 13 carried by the opposite end of the body, the said strap 12 being provided with the usual openings for the reception of the tongues of the buckles to enable the adjustment of the belt to various size waists.

The body 11 is constructed of several layers or plies of material, the innermost of which constitutes a layer of medicated red flannel 14 over which is applied an intermediate thickness of white flannel 15, while overlying and covering the intermediate thickness 15 is an outer layer of finishing material such as satin or the like 16. The three thicknesses of material are fastened together by stitching 17 extending along the edges of the body 11 as clearly shown in Figure 1 of the drawings. The inner layer of red flannel 14 is continuous while the intermediate and outer layers of material are provided with alined openings in which screened eyelets 18 are arranged. These eyelets 18 are grouped so as to be disposed at the back of the wearer when the belt is in applied position as shown in Figure 2, and serves as ventilating openings for permitting the evaporation of perspiration or moisture which might penetrate the inner layer of red flannel 14 when the belt is in a worn condition.

It will therefore be seen that when the belt

is applied to the waist of the wearer as shown in Figures 2 and 3, the inner layer of red flannel 14 is next to the skin and snugly fits the affected parts. The sides of the body 11
5 as hereinbefore mentioned are cut to conform to the general shape of the body of the wearer and fit snugly so as to prevent any bulky appearance beneath the under and outer garments of the wearer. The belt being con-
10 structed of washable material permits the belt to be washed when desired so as to maintain the same in a highly sanitary condition at all times.

Having thus described the invention, what
15 I claim as new and desire to secure by Letters Patent is:—

A health belt adapted to snugly fit about the abdominal region of a wearer comprising a flexible elongated body having curved
20 side edges, the same being wider at its center and narrower at its opposite ends, said body including a plurality of layers of fabric material of equal sizes, the innermost layer of which is medicated flannel, a plurality of
25 spaced fastening devices detachably joining the ends of the belt, those layers of fabric material exteriorly of the inner layer being formed with a group of spaced aligned perforations at the center of the belt, eyelets
30 secured in the edges of said perforations for securing the perforated layers together, screens carried by said eyelets, the innermost layer being imperforate.

In testimony whereof I affix my signature.

ADOLPH B. REISMAN.