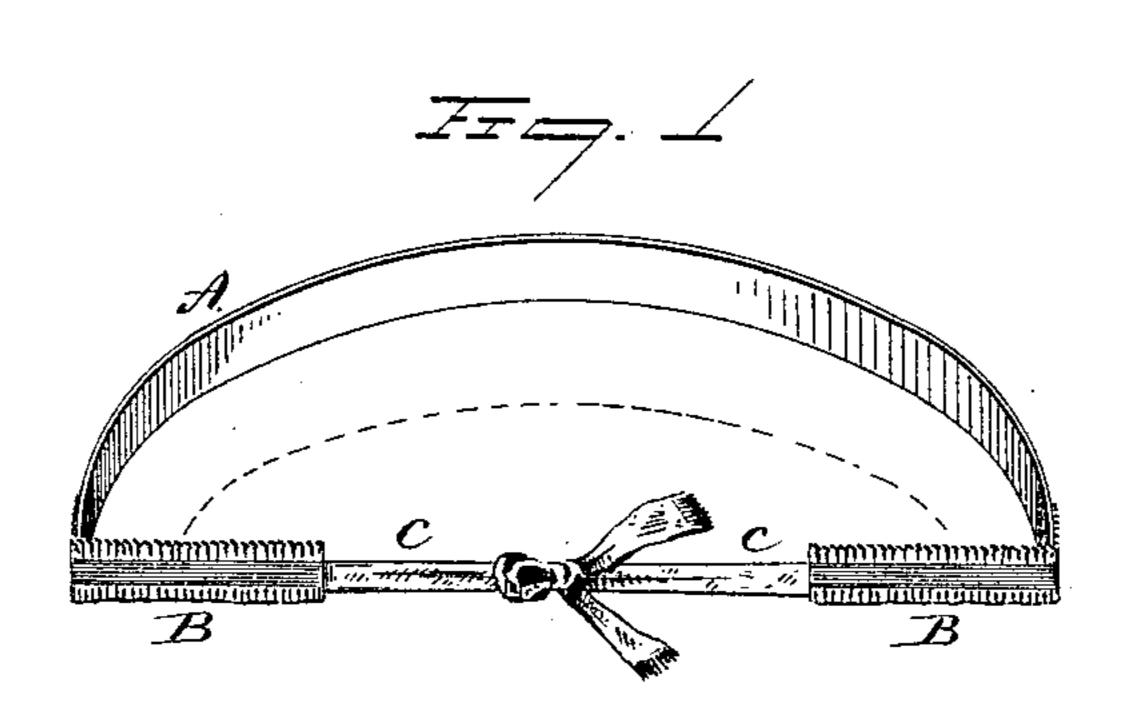
(No Model.)

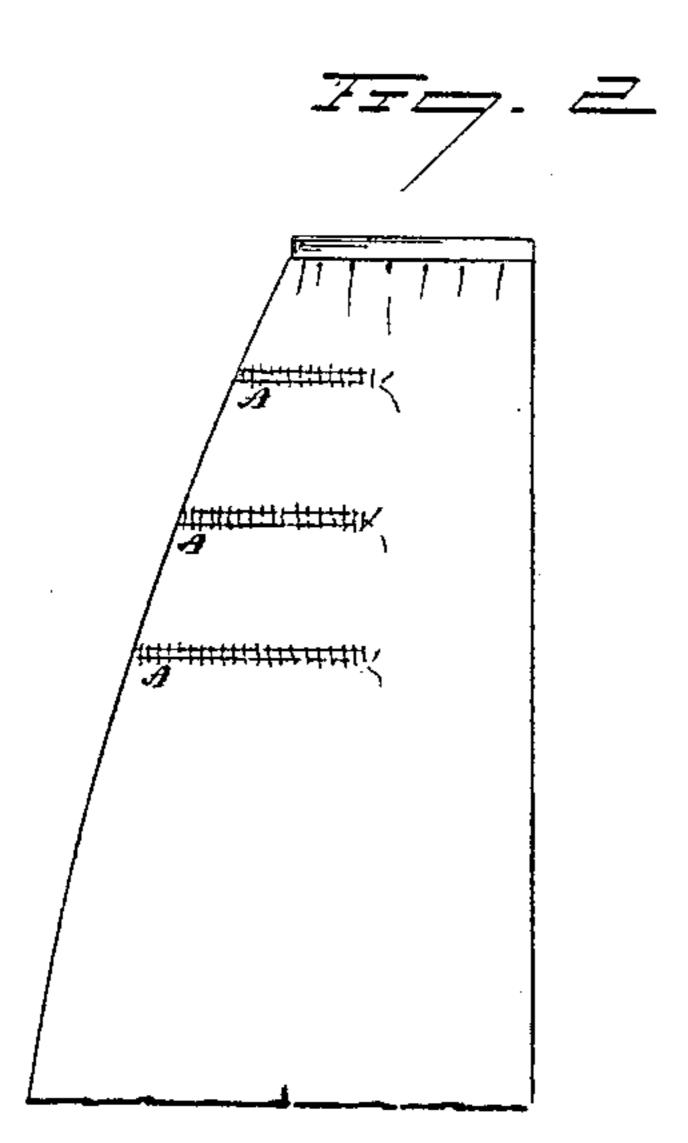
A. TRELEASE.

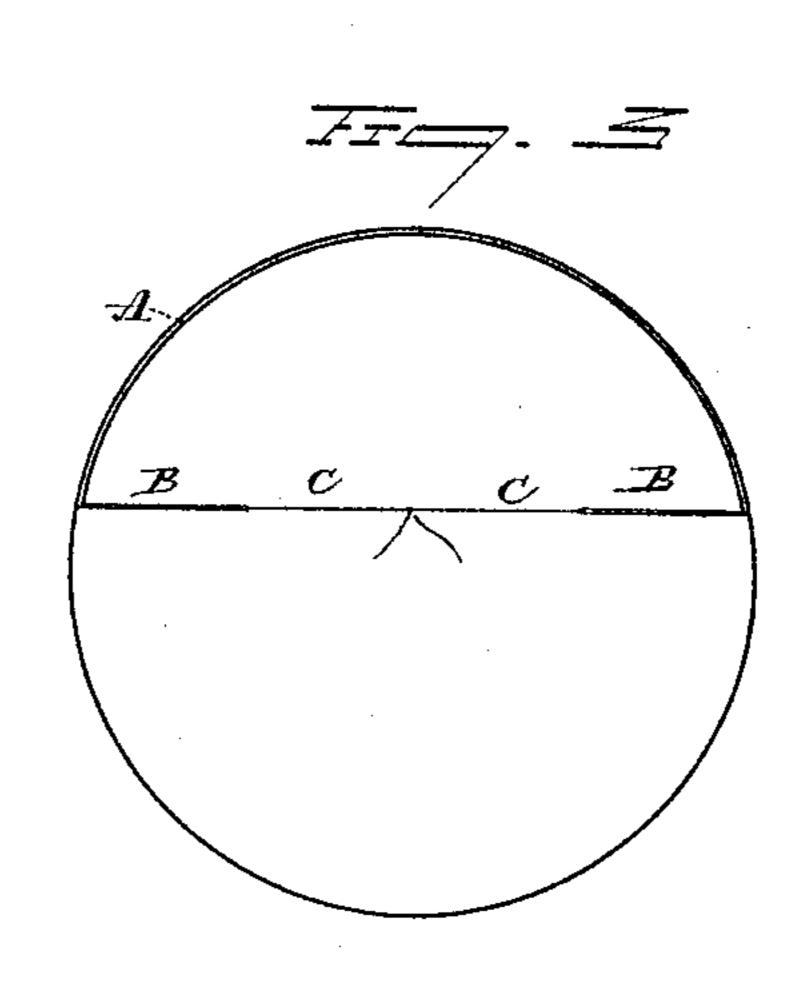
BUSTLE.

No. 328,440.

Patented Oct. 13, 1885.







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United States Patent Office.

ALFORD TRELEASE, OF WATERBURY, CONNECTICUT.

SPECIFICATION forming part of Letters Patent No. 328,440, dated October 13, 1885.

Application filed October 13, 1884. Serial No. 145,334. (No model.)

To all whom it may concern:

Be it known that I, ALFORD TRELEASE, of Waterbury, in the county of New Haven and State of Connecticut, have invented a new Im-5 provement in Bustles; and I do hereby declare the following, when taken in connection with the accompanying drawings and the letters of reference marked thereon, to be a full, clear, and exact description of the same, and which 10 said drawings constitute part of this specification, and represent, in—

Figure 1, a perspective view of one of the springs, showing the inelastic connections between its two ends; Fig. 2, side view of a skirt 15 with the springs introduced; Fig. 3, transverse section of the skirt, showing the connection of the ends of the springs across the skirt.

This invention relates to an attachment for ladies' skirts, designed to extend the rear por-20 tion of the dress in the form of a bustle.

Short springs have been introduced in circumferential pockets in the rear portion of a [skirt, the ends of the springs connected across the skirt in the rear of the person, and so 25 that the ends of the springs may be drawn together or separated to increase or diminish the projection of the rear portion of the skirt. The connection of the end of the springs in the usual construction is rigid, and when the 30 wearer desires to sit she must exercise considerable skill in doing so, in order not to break the springs or connections, and as the connections between the ends of the springs are unyielding any force applied tending to flatten 35 the springs curved by the connection brings a strain upon the spring and connection, tending to break the one or the other.

The object of my invention is to overcome these difficulties; and it consists in attaching 40 to each end of the metal spring an elastic strip terminating in an inelastic tape or connection, by which the two elastic strips may be united, and so as to form an elastic connection between the two ends of the spring, as 45 more fully hereinafter described.

A represents one of the springs by which made from a thin strip of elastic metal. To each end of the spring a fabricated elastic 50 strip, B, is attached. These strips terminate in a tape, C, or other suitable device, by which the free ends of the elastic portions B B may |

be connected, and so as to draw the spring into a segment or semicircular shape, as seen in Fig. 1. The connection between the two 55 ends of the spring being thus made elastic will yield so as to permit the ends of the spring to separate and come into a flat condition, or will yield to permit the connection to bend, as it were, back into the spring, as indicated 60 in broken lines, Fig. 1.

The springs are applied in a circumferential pocket in the rear portion of the skirt, and connected across, as seen in Fig. 3, the connection being in rear of the person, and so as 65 to hold the rear portion of the skirt extended from the wearer in bustle form.

If, wearing such a garment, a lady sit, the connections across the end of the spring yield so as to permit the connection to pass rear- 70 ward into the spring or rear portion of the skirt, and also permit the spring to straighten to some extent, or sufficient to readily lie beneath the wearer without discomfort or danger of breaking either the spring or connec- 75 tion, and when the wearer rises, the connections and spring resume their proper shape and distend the dress.

The spring A, with the elastic strips B B attached to its respective ends, and the con-85 nections C C between, are made as an article of manufacture, to be introduced into the skirt by a person purchasing the bustle-spring; and there may be several of such springs introduced into the skirt, according to the taste 85 or requirements of the wearer, Fig. 2 showing three such springs introduced.

I have represented the inelastic connections C C as tapes tied; but it will be understood that any of the known equivalents may be 90 employed in the place of such tapes and knot.

I am aware that metal springs have been introduced into pockets in skirts, with a connection across the skirt in the vicinity of the ends of the springs, and in the form of an 95 apron to rest against the body, the said apron made adjustable by various devices, so as to increase or reduce the projection of the busthe skirt is extended or bustle formed. It is | tle; but I do not claim such a bustle as my invention, the essential feature of my inven- 100 tion being the individual and independent springs, each having an elastic strip attached to its ends, with an inelastic connection between such strips, whereby each particular

spring, and a greater or less number, may be 1 2. A skirt having one or more springs, A introduced into pockets formed for them in a skirt, the ends of each particular spring drawn toward each other to any desirable extent, 5 without an apron or like connection, from one side of the skirt to the other.

I claim—

1. As an article of manufacture, the bustlespring A, having an elastic strip, B, attached 10 to its respective ends, the said elastic strips terminating in inelastic connecting devices C C, substantially as described.

A, in circumferential pockets in the rear portion of the skirt, the said springs having an 15 elastic strip, B, attached to each of their ends, the said elastic strips terminating in inelastic connections C C across the skirt in rear of the wearer, substantially as described.

ALFORD TRELEASE.

Witnesses:

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