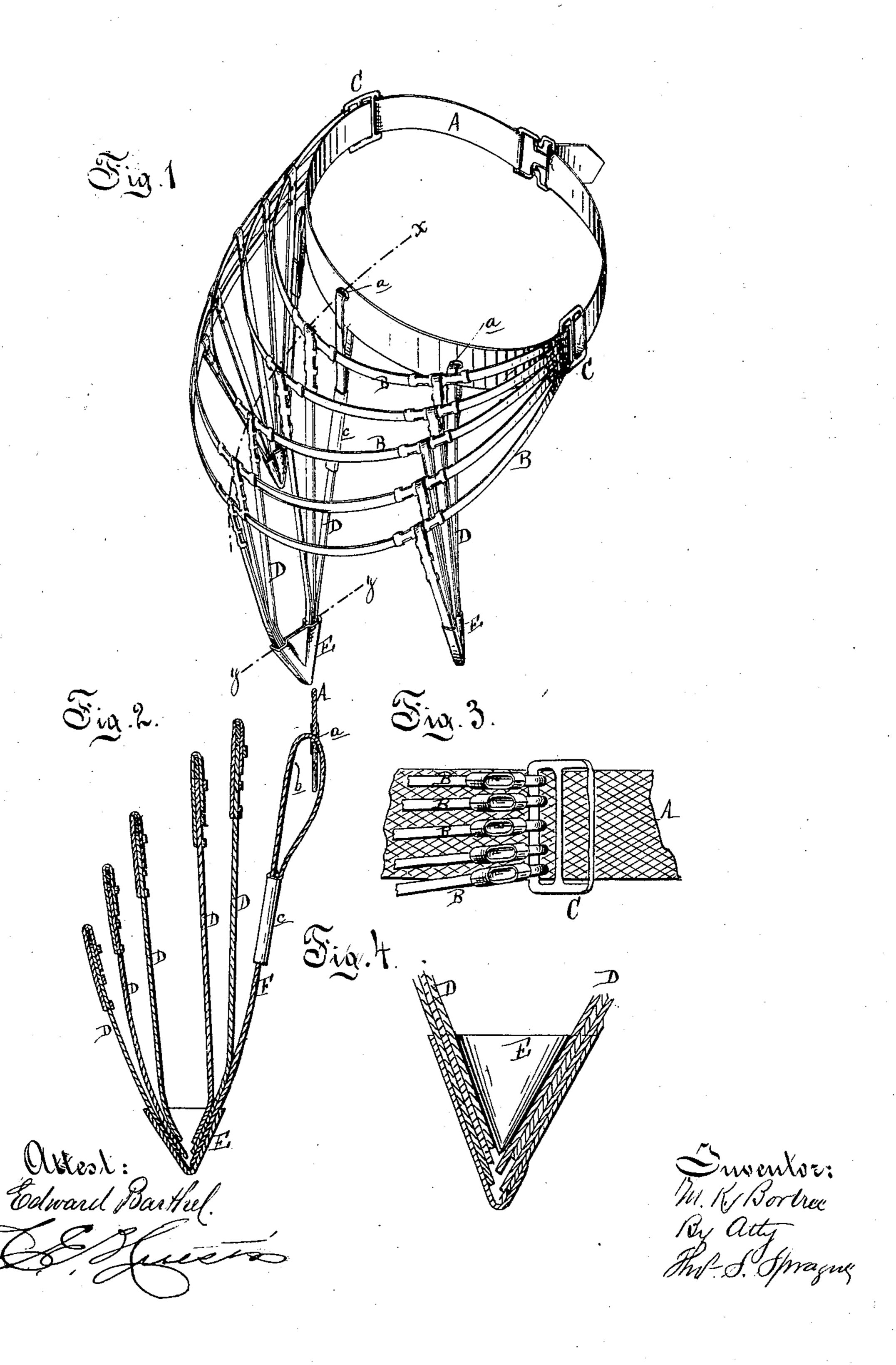
M. K. BORTREE. Bustles.

No. 164,515.

Patented June 15, 1875.



UNITED STATES PATENT OFFICE.

MOSES K. BORTREE, OF JACKSON, MICHIGAN.

IMPROVEMENT IN BUSTLES.

Specification forming part of Letters Patent No. 164,515, dated June 15, 1875; application filed March 6, 1875.

To all whom it may concern:

Be it known that I, Moses K. Bortree, of Jackson, in the county of Jackson and State of Michigan, have invented an Improved Adjustable Bustle, of which the following is a specification:

The nature of my invention relates to certain improvements in bustles of that class wherein a series of elastic bows have their ends secured to a waistband, and are supported at intervals by braces attached to said waistband.

The invention consists, first, in the peculiar manner of adjusting the convexity of the bows by securing their ends to lever-buckles sliding on the waist-belt; secondly, in the peculiar construction and combination of the braces and hangers with a clip-socket which secures the lower ends of each set together; thirdly, in the arrangement of the hangers to is seated, thereby preventing damage to the length. When in use the hangers of the busbustle and discomfort to the wearer.

Figure 1 is a perspective view. Fig. 2 is a 'wearer. cross-section at x x. Fig. 3 is an enlarged de- What I claim as my invention, and desire tail elevation of the sliding bow-buckle. Fig. to secure by Letters Patent, is— 4 is an enlarged section of the clip-socket at: 1. In a bustle, a series of elastic bows, B,

y y in Fig. 1.

whose ends may be joined in front by a buckle. as described. B are bows of elastic and flexible hoop-skirt 2. The combination, in a bustle, of a series wire, covered with cotton braid: their ends of elastic bows, each supported at intervals are all secured to the loops of two lever- by a brace, which in turn is suspended from buckles, C C, sliding on the waist-belt, said a waist-belt by a hanger, which has a limited buckles being fastened at any point thereon movement in the direction of its length, indeby their levers. The uppermost bow is the pendently of said waist belt, substantially as shortest, and the others are successively longer, described. so as to give the proper contour to the tour
3. The combination, in a bustle, of the elasnure of the bustle, whose convexity may be tic bows, two or more separate or independincreased or diminished at will by sliding or ent braces for each bow, a clip-socket to reshifting the positions of the buckles upon the ceive each group of braces, and a hanger to waistband. In the present case five bows are shown, each being supported at three points by | hangers are arranged to move or yield in the a brace, D, of the same material. The lower ends of all the braces are received in a triangular sheet-metal socket, E, which also receives the lower end of a flexible and elastic metallic strip or hanger, F. The ends of the braces and hanger, composing a group, are divided

into two parts—one at the inner and the other at the outer edge of the socket, whose sides are then pressed together between the parts, which process secures their lower ends in said sockets, with a tendency of the projecting portions to spread radially apart. The upper ends b of the hangers are passed through eyelets a in the waistband, bent down upon themselves to form a loop, and secured in a sheet-metal ferrule, c, on the body of each, so that when the wearer is seated, the lower ends of the braces, coming in contact with the seat or back of a chair or sofa, will not be forced against the person of the wearer, but the whole tournure will be free to slide or rise upwardly the length of the loops b through the eyelets in the belt, which will also prevent the hangers from being bent or broken, which would be very liable to occur if said hangers were so attached to the belt as to be unyieldrise or slide up when the wearer of the bustle ing or immovable in the direction of their tle rest upon or against the person of the

having their ends secured to buckles C, ar-In the drawing, A represents a waistband, ranged to slide on the waist-belt, substantially

suspend them from the waist-belt, which direction of their length, substantially as described.

MOSES K. BORTREE.

Witnesses:

H. S. SPRAGUE, C. E. HUESTIS.