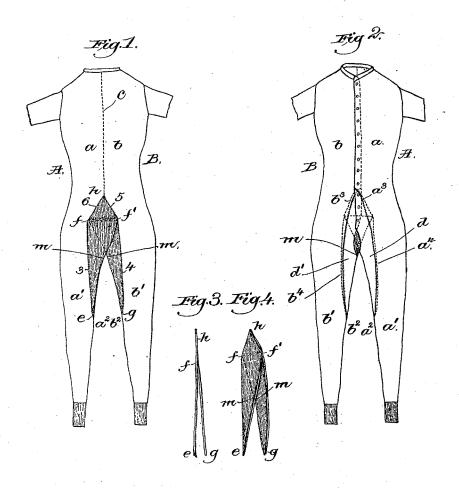
(No Model.)

G. O'BRIEN. COMBINATION UNDER GARMENT.

No. 454,812.

Patented June 23, 1891.



Witnesses. Fred & Grundaf Edward FAllen Invertor: Geraldine O'Brien by Lerosby Sheqory Alliys.

UNITED STATES PATENT OFFICE.

GERALDINE O'BRIEN, OF BOSTON, MASSACHUSETTS, ASSIGNOR TO JOHN HOLMES, OF SAME PLACE.

COMBINATION UNDER-GARMENT.

SPECIFICATION forming part of Letters Patent No. 454,812, dated June 23, 1891.

Application filed February 6, 1891. Serial No. 380,496. (No model.)

To all whom it may concern:

Be it known that I, GERALDINE O'BRIEN, a subject of the Queen of Great Britain, residing at Boston, county of Suffolk, State of Massachusetts, have invented an Improvement in Combination-Garments, of which the following description, in connection with the accompanying drawings, is a specification, like letters and figures on the drawings representing to like parts.

This invention is intended as an improvement on the garment represented in United States Patent No. 315,093, dated April 7, 1885. The garment shown in the said patent is composed, essentially, of two like halves seamed together along the back and buttoned together at front, the garment at front immediately below the waist having overlapping front and back flaps, and the garment at the back of the waist having a gore to furnish additional fullness. The garment to be herein described does not differ essentially from that described in the said patent, except as to the construction of the back flaps, which latter have been made so as to present a single thickness of material, instead of two thicknesses, as provided for in the said patent.

Figure 1 is a back view of the garment em-

bodying my invention; Fig. 2, a front view 30 thereof; Fig. 3, an edge view of the back flap detached, and Fig. 4 a perspective view of the back flap.

Referring to the drawings, A B represent the two halves of the garment, the same consisting, essentially, of body portions a b and leg portions a' b', the said halves having prefably selvage edges and knitted on a flat-knitting machine. The edges of the body a b are united or seamed together at the back by stitches c, while at the front the body parts are buttoned together, as in Fig. 2.

Commencing at the bottom of the leg parts of the garment, the selvage edges of the part a' are united together up to about the point a^2 and the selvage edges of the part b' are united together up to about the part b^2 . From the point a^2 to the point a^3 the selvage edge of the front flap d is seamed to the selvage edge of the front part of the leg a' by a seam a^4 , 50 while the selvage edge of the leg b' has connected to it by the seam b^4 from the point b^2

to about the point b^3 a front flap d'. The front flaps are widened from their lower to their upper ends and have selvage edges, and, stitched to the fronts of the legs, they afford 55 fullness at the front of the garment where needed

Turning now to the back flap, (shown separately in Figs. 3 and 4,) it may be made by knitting a strip, as eff'g, the web being gradu- 60 ally widened from its end e to its center f and narrowed from its center f' to its end g. The back flap composed of the web eff'g, as described, has a gore h, of single thickness, which may be made by picking the loops in 65 the line ff' upon the needles of a knittingmachine and then supplying the said needles with yarn, knitting the gore by a series of narrowed courses, this gore being included by the lines ff'h. The back flap, preferably having 70 selvage edges, will have its edge ef attached to the rear edge of the leg a' by a line of stitches 3, the part fh being connected with a selvage edge forming part of the body by stitches 6. The edge gf' will be stitched to 75 the rear edge of the leg b' by stitches, as at 4, while the edge f'h will be in like manner 4, while the edge f h will be in like manner attached to the body part b by stitches 5. In this way the edges e f and g f are made to lap one over the other, as shown in Figs. 1 and 4, the 80 gore bounded by f f h in continuation of and at the lower end of the back seam being of a single ply, thus preventing any bunching of the garment under the lower back end of the corset usually worn over the garment. The 85 back flap has its edges emg m stitched to the selvage edges of the front flaps from the points $b^2 a^2$ to m.

In the garment shown both the front and rear edges of the leg are broadened by the 90 addition of front and back flaps composed of knitted gores, and the outer edges of the side gores are shown united together in the line of the in-seam of the leg, which insures a very considerable amount of fullness, much in excess 95 of what would be produced should the inner edge emmg be stitched to the inner edge of the outer half of each leg.

It will be obvious to those conversant with knitting-machines and knitting fabrics that 100 the back flap, shaped as shown, may be knitted upon a machine in a different way—as,

for instance, one-half of the back flap may be knitted by starting at the point e, widening to the points f, then narrowing to knit the gore h, and the stitches in the line ff' may then be picked up on the needles of the machine and the remaining part of the flap be gradually narrowed to a point.

I claim—

A garment having front flaps and a back to flap provided at its lower end with two triangular pieces stitched to the front flaps for a

portion of their length, and at its upper end with a triangular gore of single thickness, by which the said flap is connected to the back of the garment, substantially as described.

of the garment, substantially as described.

In testimony whereof I have signed my name to this specification in the presence of

two subscribing witnesses.

GERALDINE O'BRIEN.

Witnesses:

GEO. W. GREGORY, A. S. WIEGAND.