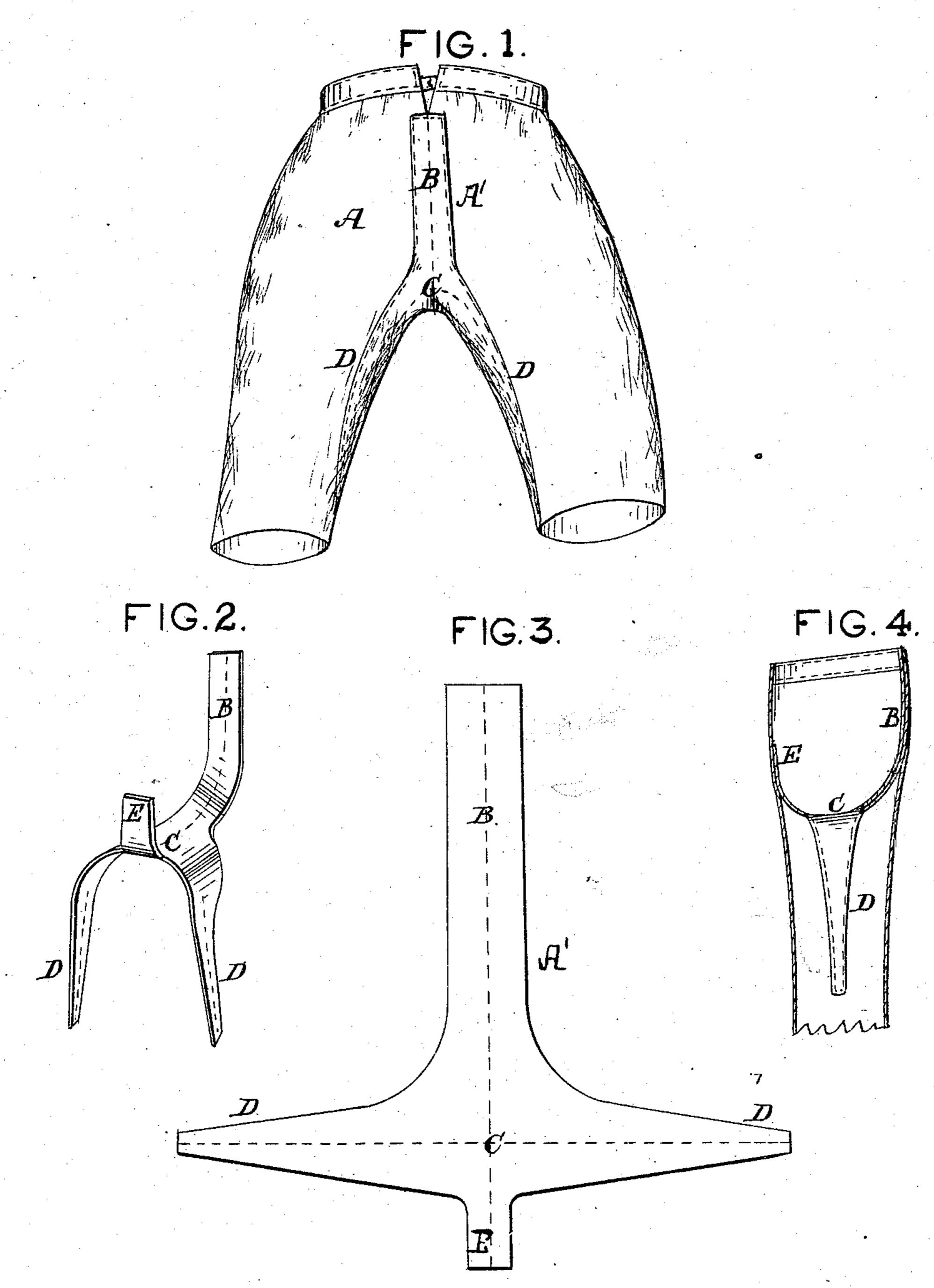
J. MANDEL.

Pantaloons and Overalls.

No. 235,888.

Patented Dec. 28, 1880.



Witnesses. 195 Hanley. Hockboon Inventor Joseph Mandel Millet Fathrow Attys.

United States Patent Office.

JOSEPH MANDEL, OF LA FAYETTE, INDIANA.

PANTALOONS AND OVERALLS.

SPECIFICATION forming part of Letters Patent No. 235,888, dated December 28, 1880.

Application filed July 16, 1880. (No model.)

To all whom it may concern:

Be it known that I, Joseph Mandel, a citizen of the United States, residing at La Fayette, in the county of Tippecanoe and State of Indiana, have invented certain new and useful Improvements in Pantaloons and Overalls; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, and to letters or figures of reference marked thereon, which form a part of this specification.

This invention relates to that class of inventions known as "re-enforcers" or "strengthening-strips" made in one continuous piece, which is especially adapted to pantaloons, overalls, and drawers, as will be hereinafter more fully described, and pointed out in the claim.

In the drawings, Figure 1 represents a perspective view, showing the rear portion of the pantaloons turned inside out, with the re-enforcer applied. Fig. 2 is an enlarged view of the re-enforcer detached. Fig. 3 is the re-enforcer in blank form, and Fig. 4 is a vertical sectional view attached to the seams.

A represents a pair of pantaloons, overalls, and drawers of any suitable size, cut, and maso terial. The seams of the back and legs are sewed or joined with their edges overlapping

in the usual manner, thus presenting a smooth surface for the reception of the re-enforcer A', which is made in one continuous piece having extensions B D E and crotch C. Said re-enforcer is applied to the seam on the inner side of the pantaloons, commencing from the opening of the back B, running down to crotch C, and turning up and attached to the inside of the fly or front opening, and thence extending 40 down the legs of the inner seam, D D, of the pantaloons, as clearly shown in drawings.

I am aware that shield-pieces arranged over a seam on the inner or outer side of a garment to strengthen the seams and to prevent irritating the skin of the wearer are not new, and therefore do not claim such, broadly; but

What I do claim is—
In pantaloons, overalls, or drawers, the reenforce piece A', constructed as shown and 50 described, having extensions B D D, adapted and arranged to cover entirely and strengthen on the inside the back and side seams, respectively, and the tongue E, extending from the crotch C to the fly and secured thereto, substantially as and for the purpose set forth.

In testimony whereof I affix my signature in presence of two witnesses.

JOSEPH MANDEL.
Witnesses:
JOHN F. McHugh,
A. Wiler.