

A. FOBES.
Bracelets.

No. 145,164.

Patented Dec. 2, 1873.

FIG. 1.

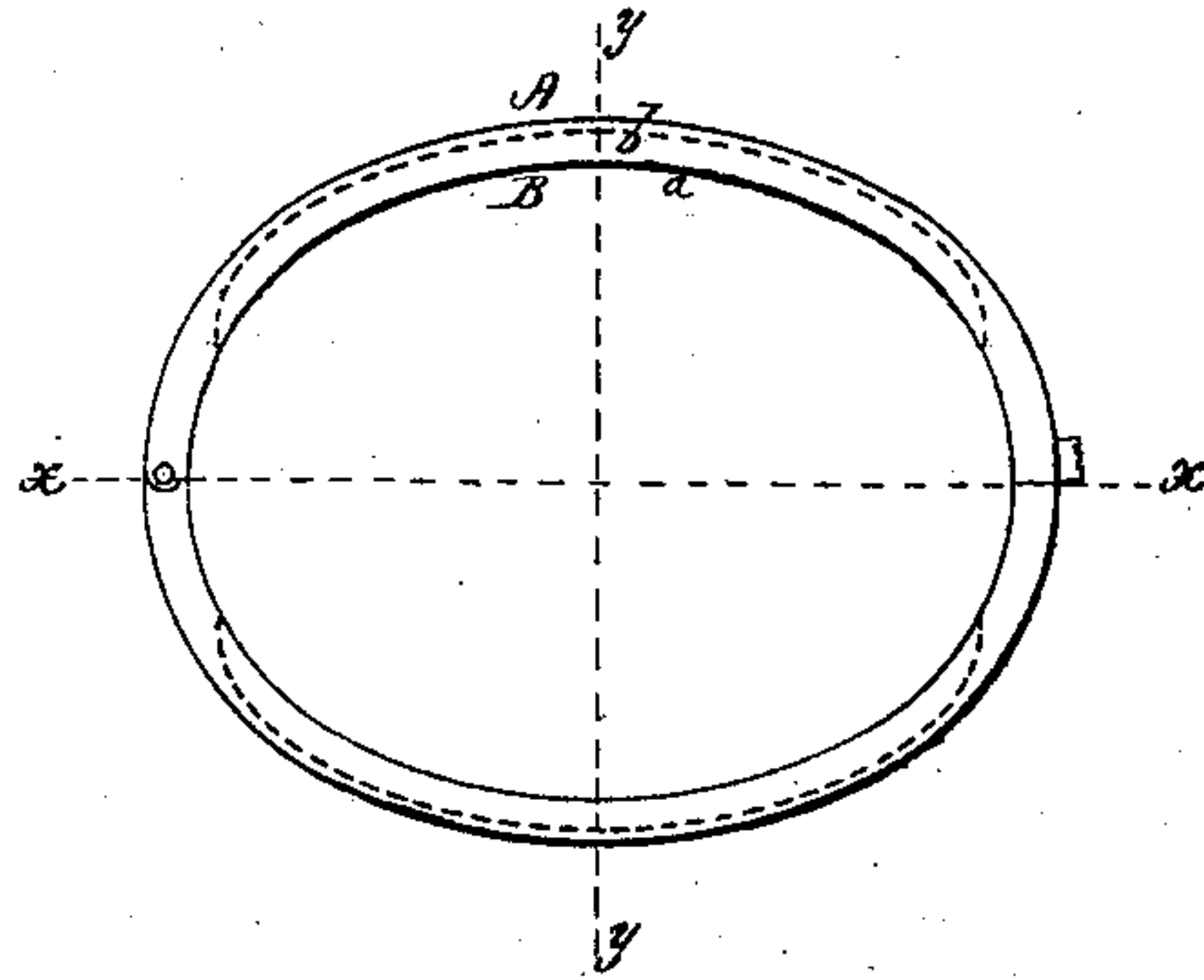


FIG. 2.

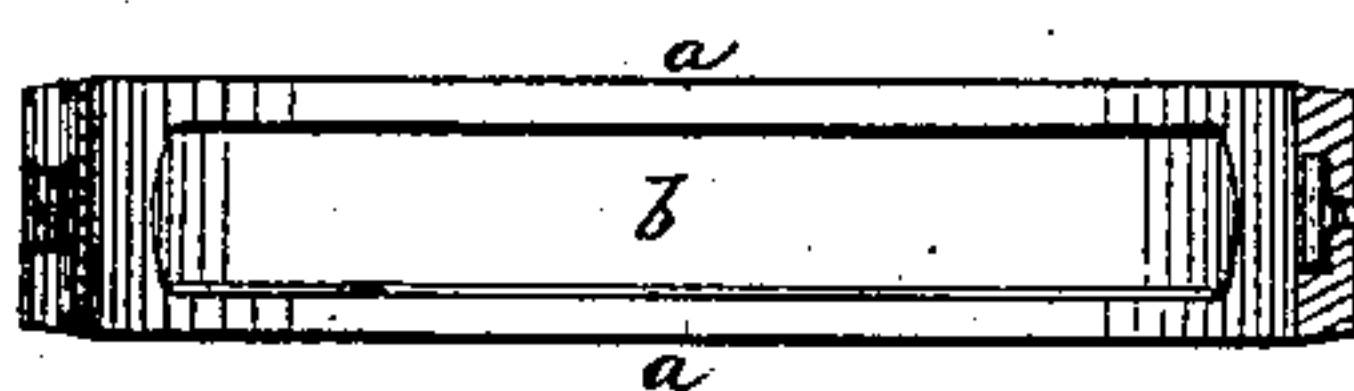
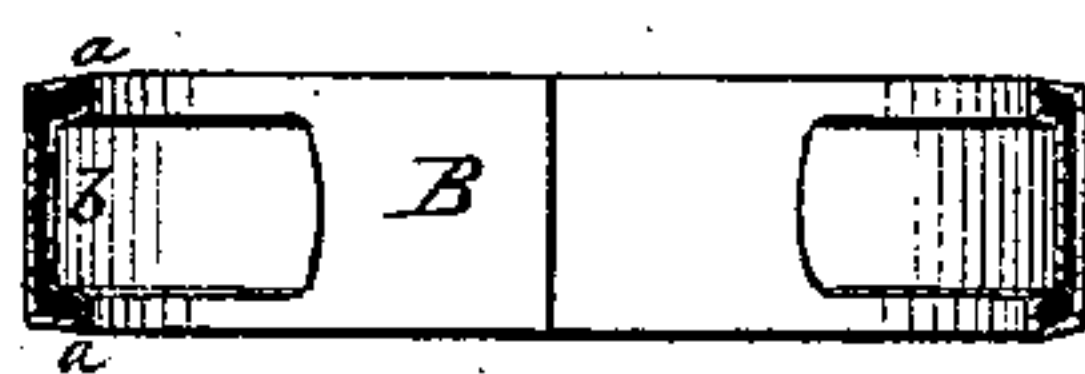


FIG. 3.



WITNESSES

S. Scholfield
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UNITED STATES PATENT OFFICE.

AVERY FOBES, OF ATTLEBOROUGH, MASSACHUSETTS.

IMPROVEMENT IN BRACELETS.

Specification forming part of Letters Patent No. **145,164**, dated December 2, 1873; application filed February 20, 1873.

To all whom it may concern:

Be it known that I, AVERY FOBES, of Attleborough, in the county of Bristol and State of Massachusetts, have invented an Improvement in Bracelets, of which the following is a specification:

The nature of my invention consists in striking up the piece which forms the lining of the bracelet in such shape as to impart additional stiffness to the same, and prevent it from springing off from the front piece, to which it is soldered. The object of this invention is to remedy a defect shown in all bracelets where a lining is soldered upon the two turned edges of the front piece, owing to the springing apart and breaking of the solder by an accidental strain of the two pieces. But when the strip which forms the lining is struck up in a die, giving it a suitable depression toward the front piece, the defect referred to will be in a great measure removed.

Figure 1 represents an edge view of the bracelet. Fig. 2 is a transverse section taken in the line *x x*. Fig. 3 is a section taken in the line *y y*.

A is the piece of stock forming the front of the bracelet, and B the strip forming the lin-

ing, which has heretofore been either made plain or slightly curved toward the wrist of the wearer, but which I depress in the middle by means of suitable dies, (substantially as shown at *b* in the drawing,) which will impart rigidity to the lining, and serve to hold it in place when soldered to the edges *a a* of the front A.

In addition to soldering the edges *a a*, as heretofore practiced by others, I prefer to make the depression *b* of sufficient depth to allow the front to be soldered directly to the surface of the lining at its central or depressed portion, which feature constitutes a valuable improvement.

I claim as my invention—

1. The combination, in a bracelet, of the front piece A, with a lining, B, formed with a depression, *b*, substantially as described.

2. A lining, B, depressed toward the front A, and soldered to the front at the edges *a a*, and at the central or depressed portion *b*, substantially as described.

AVERY FOBES.

Witnesses:

S. SCHOLFIELD,
D. B. POTTER.