

A. O. BAKER, S. W. GRANT & J. B. BLACK.

Bracelets.

No. 149,825.

Patented April 21, 1874.

FIG 1.

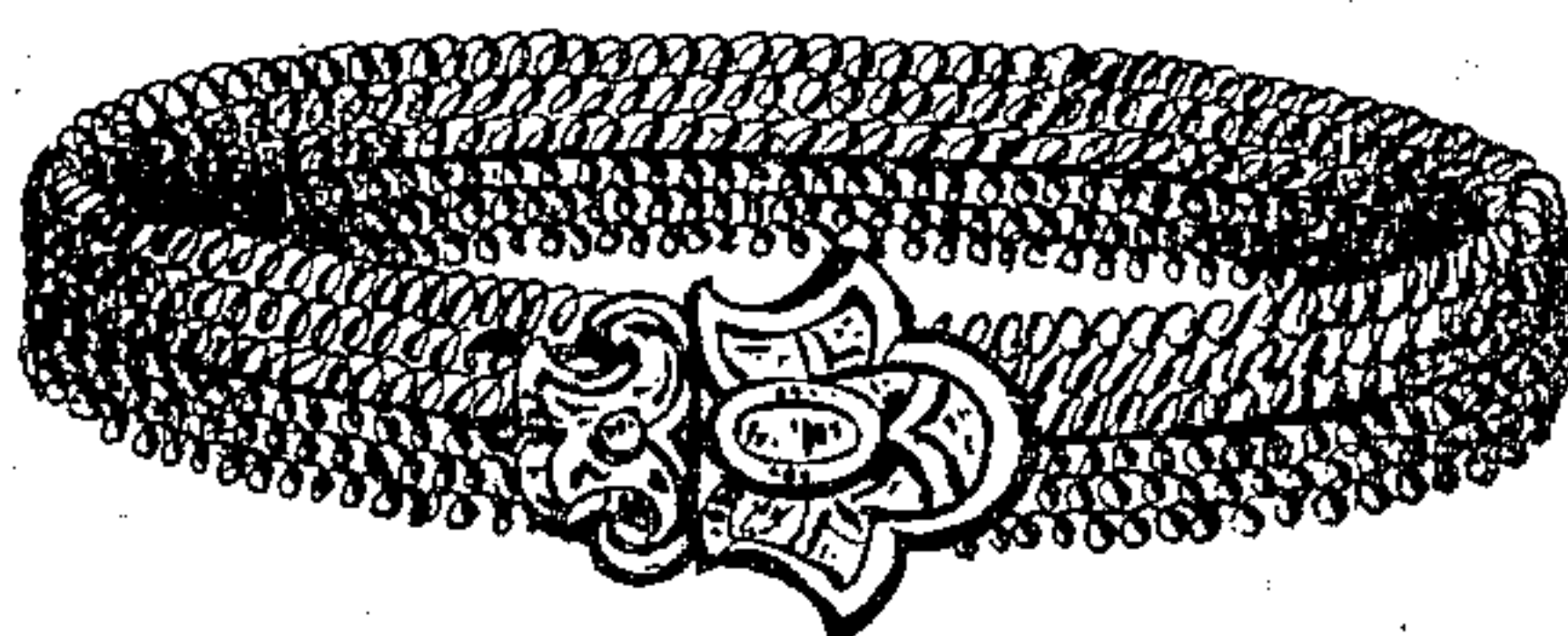
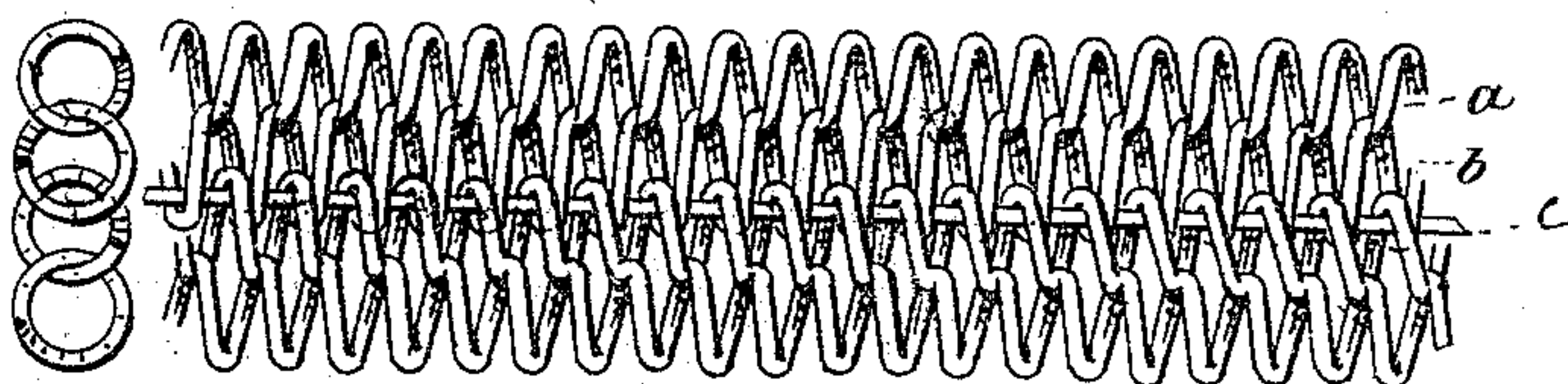


FIG 2.



WITNESSES.

Orin L. Bosworth.
Thos F. Casgrove

INVENTOR.

Albert Oston Baker.
Gerrard Whiting Grant.
James Bell Black.

UNITED STATES PATENT OFFICE.

ALBERT O. BAKER, SANFORD W. GRANT, AND JAMES B. BLACK, OF
PROVIDENCE, RHODE ISLAND.

IMPROVEMENT IN BRACELETS.

Specification forming part of Letters Patent No. **149,825**, dated April 21, 1874; application filed
February 7, 1874.

CASE B.

To all whom it may concern:

Be it known that we, ALBERT OSBORN BAKER, JAMES BELL BLACK, and SANFORD WHITING GRANT, all of the city and county of Providence, in the State of Rhode Island, have invented a new and useful Improvement in Bracelets; and we do hereby declare that the following specification, taken in connection with the drawings making a part of the same, is a full, clear, and exact description thereof.

Figure 1 represents, in perspective, the finished bracelet. Fig. 2 represents, on an enlarged scale, a section, showing the arrangement of the several helical strands composing the fabric of the bracelet, and the manner in which they are connected with each other.

In the drawings, *a a* are strands of fine wire, each being wound spirally around its own axis in right-hand convolutions. *b b* are similar strands of wire, wound spirally in left-hand convolutions. The several right and left hand convoluted strands, arranged alternately, are

interlaced with each other; and wires *c*, arranged lengthwise of the bracelet, are inserted in the interlacing convolutions, to connect them together. The ends only of the longitudinal wires *c* need be fastened with solder to the contiguous spiral strands, and the fabric is then ready to be finished with mountings *A*, which conceal the soldered ends, to complete the bracelet.

What we claim as new, and desire to secure by Letters Patent, is—

The improved bracelet, composed of strands of right and left hand spirally-twisted wires *a b*, alternately interlaced, in combination with wires *c*, and arranged lengthwise of the bracelet, substantially as described and shown.

ALBERT OSBORN BAKER.

SANFORD WHITING GRANT.

JAMES BELL BLACK.

Witnesses:

ORRIN L. BOSWORTH,

THOS. F. COSGROE.