

(No Model.)

J. BONNER & I. EISLER.
EAR RING.

No. 464,811.

Patented Dec. 8, 1891.

Fig. 1.

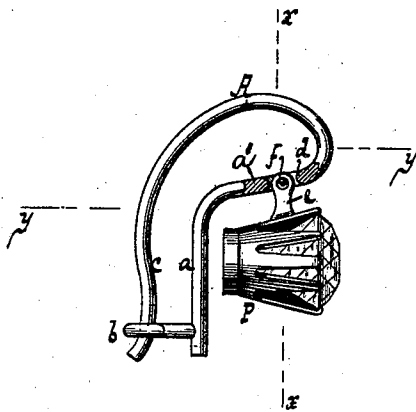
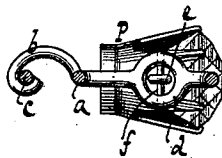


Fig. 2.



Fig. 3.



WITNESSES:

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JULIUS BONNER AND ISAAC EISLER, OF NEW YORK, N. Y.

EAR-RING.

SPECIFICATION forming part of Letters Patent No. 464,811, dated December 8, 1891.

Application filed May 14, 1891. Serial No. 392,763. (No model.)

To all whom it may concern:

Be it known that we, JULIUS BONNER, a citizen of the United States, and ISAAC EISLER, a subject of the King of Roumania, both residing at New York, in the county and State of New York, have invented new and useful Improvements in Ear-Rings, of which the following is a specification.

Our invention relates to certain new and useful improvements in the means employed for suspending the drop or jewel of an ear-ring, as pointed out in the following specification and claim, and illustrated in the accompanying drawings, in which—

Figure 1 represents a side elevation partly in section. Fig. 2 is a transverse vertical section in the plane $x x$, Fig. 1. Fig. 3 is a horizontal section in the plane $y y$, Fig. 1.

In the drawings, the letter A designates the bow. a is the arm, to which the hook b is secured, and c is the free arm of the bow, which is intended to engage the hook b . The arm a is bent nearly at right angles, and in the bent portion a' is formed a ring d . (Best seen in Fig. 3.)

P is the pendant, which is provided with an eye e small enough to pass freely into the ring d . After said eye has been introduced into the ring a wire screw-pivot f is passed through the ring and the eye, as shown in Figs. 2 and 3. This wire is made in the form of a screw, or otherwise so constructed that it can be readily taken out from and rein-

serted into the ring d for the purpose of removing the pendant and inserting another of different form, if it is desired to do so. This change can be effected without removing the bow A from the ear. The inner surface of the eye e , carried by the pendant P, is made convex, Fig. 2, so that it bears upon the convex surface of the wire f only at one point, and the pendant is free to swing or vibrate in any desired direction.

By means of the ring d , formed in the bent portion a' of the arm a , the eye e , carried by the pendant, and the wire f the operation of attaching the pendant to the bow A is materially facilitated.

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

The combination, with the bow A, having the bent portion a' formed with a ring d , and a pendant having an eye e extending into the ring, of a removable and replaceable screw-pivot f , detachably extending through the ring and supporting the pendant-eye, substantially as and for the purposes described.

In testimony whereof we have hereunto set our hands in the presence of two subscribing witnesses.

JULIUS BONNER.
ISAAC EISLER.

Witnesses:

J. VAN SANTVOORD,
E. F. KASTENHUBER.