

No. 781,258.

PATENTED JAN. 31, 1905.

G. H. WINSLOW.
HOLDER FOR LENSES OF EYEGLASSES, &c.
APPLICATION FILED APR. 4, 1904.

FIG. 1.

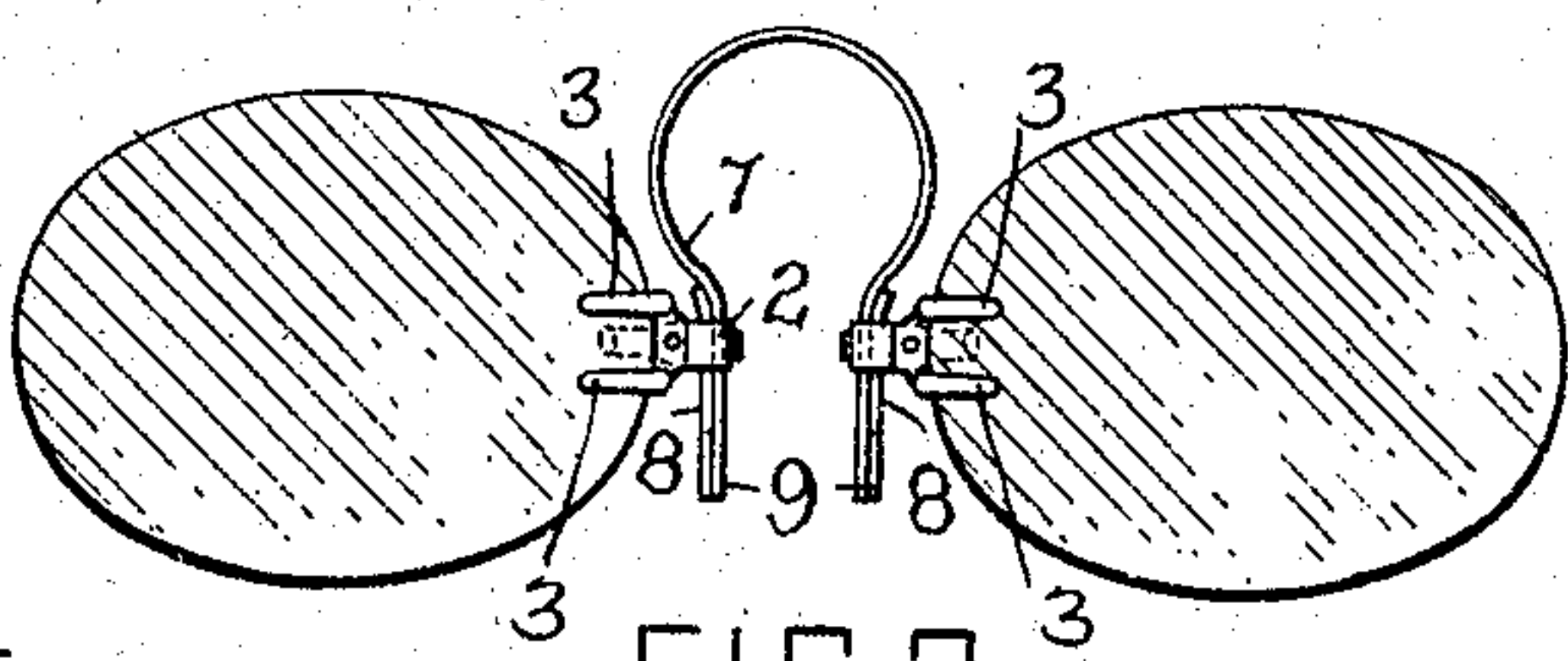


FIG. 8.

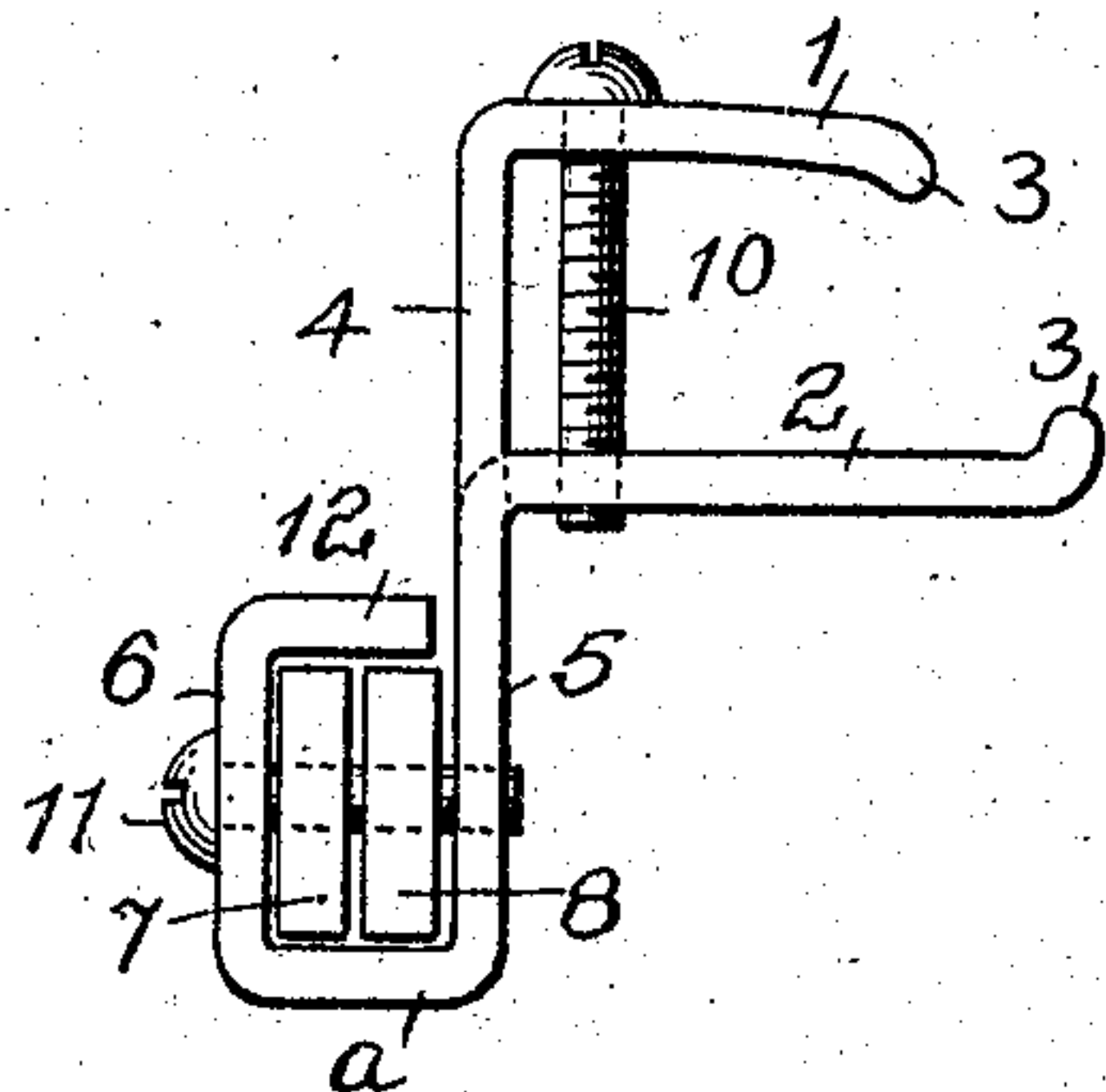


FIG. 7.

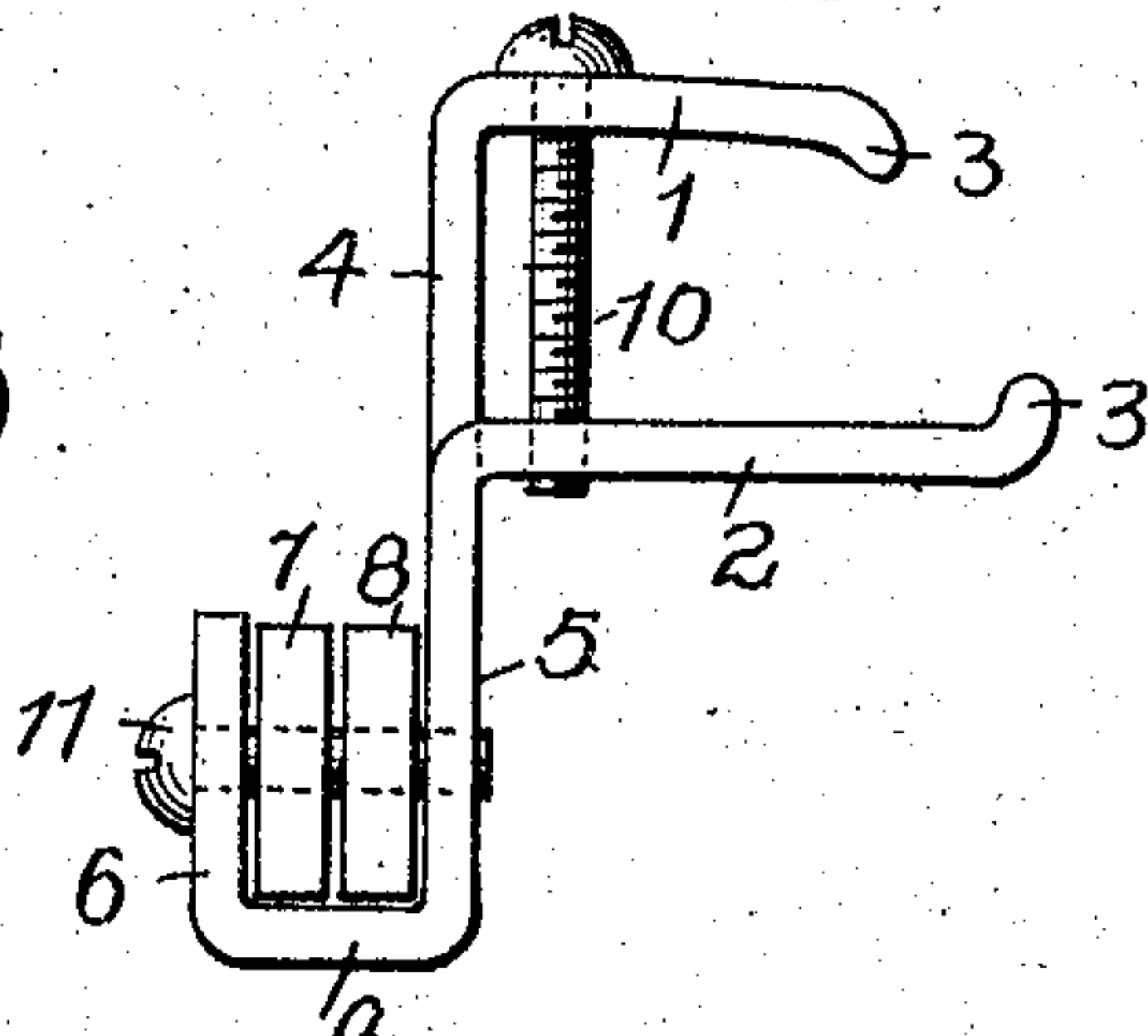


FIG. 6.

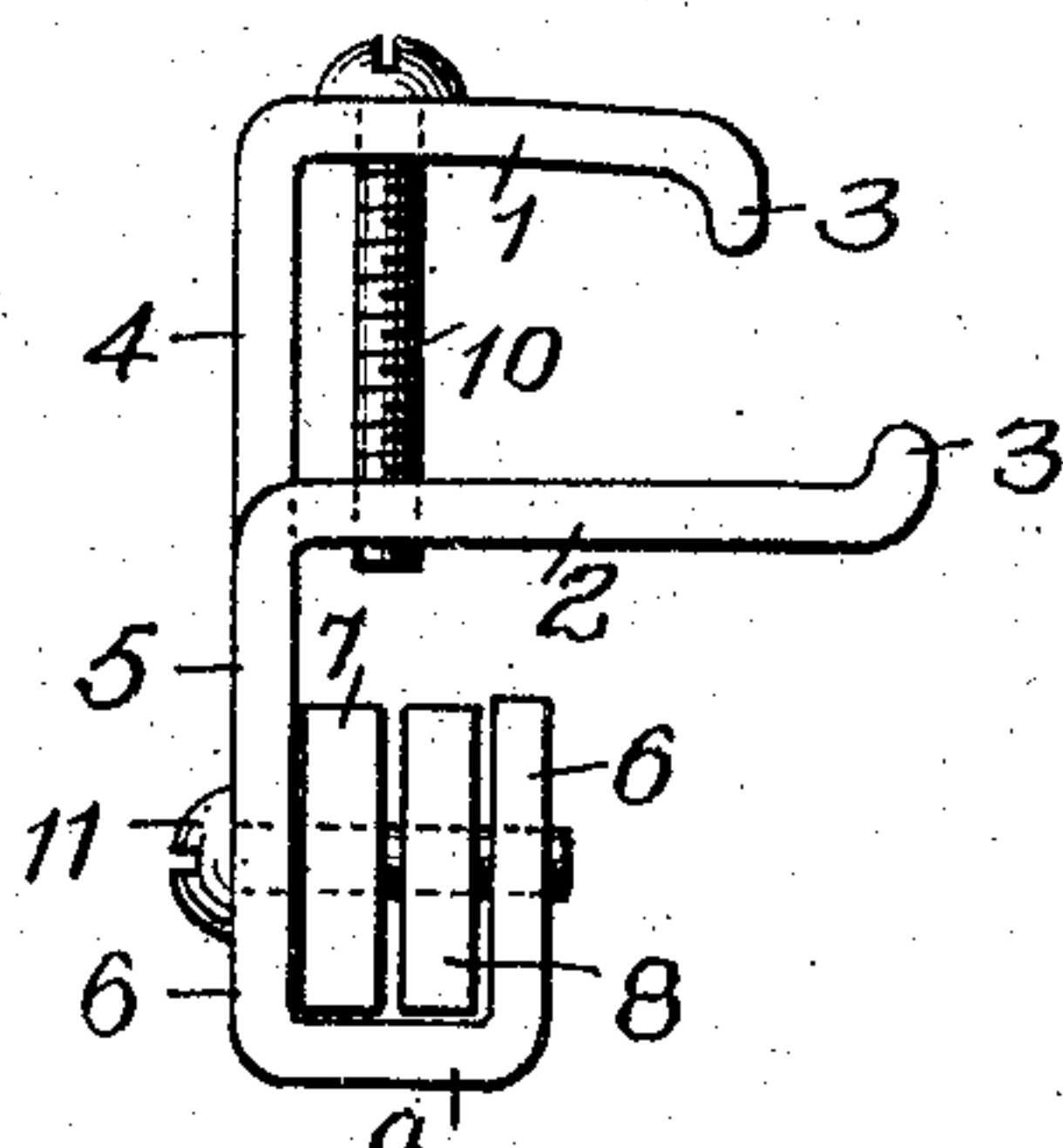


FIG. 5.

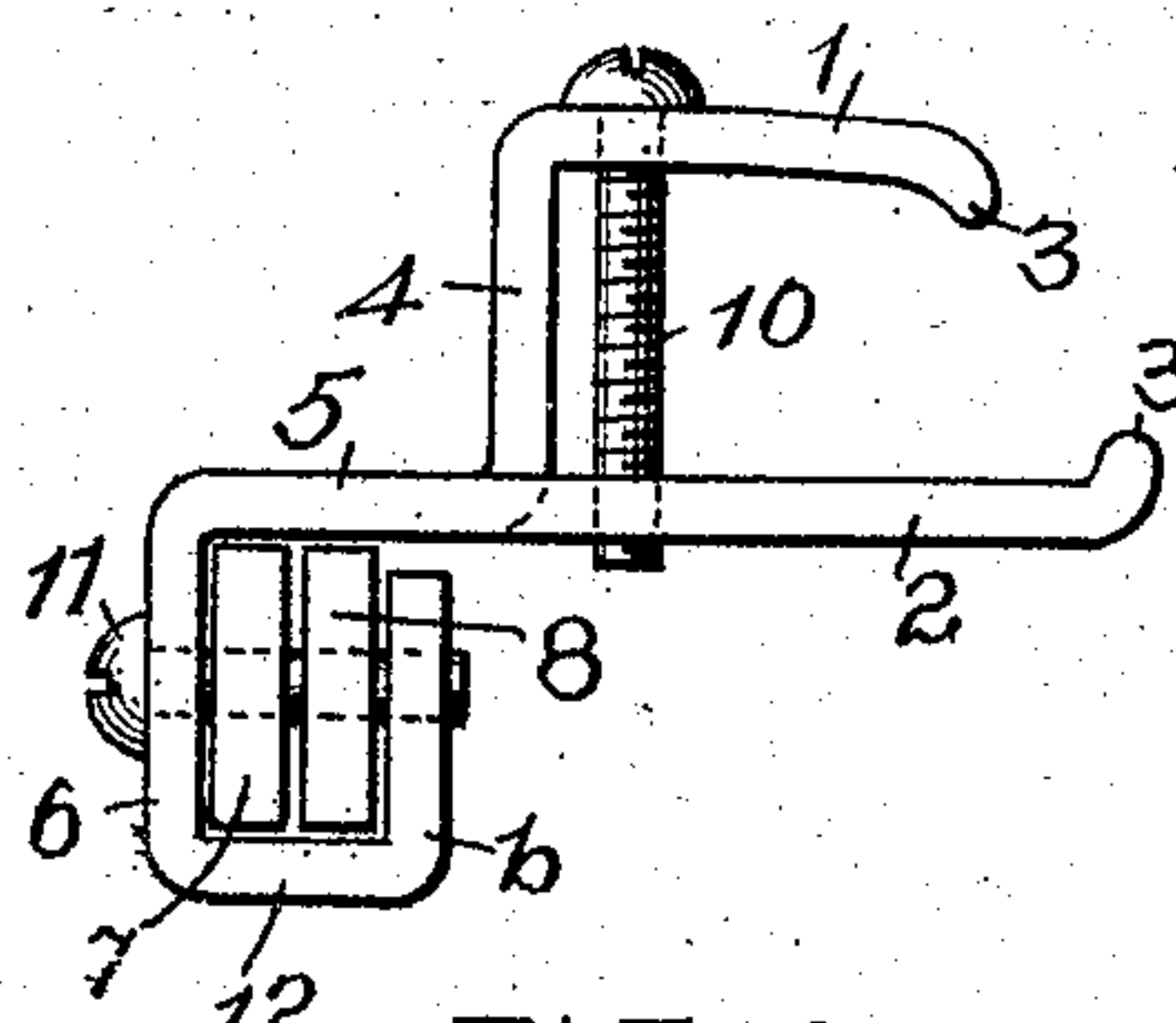


FIG. 2.

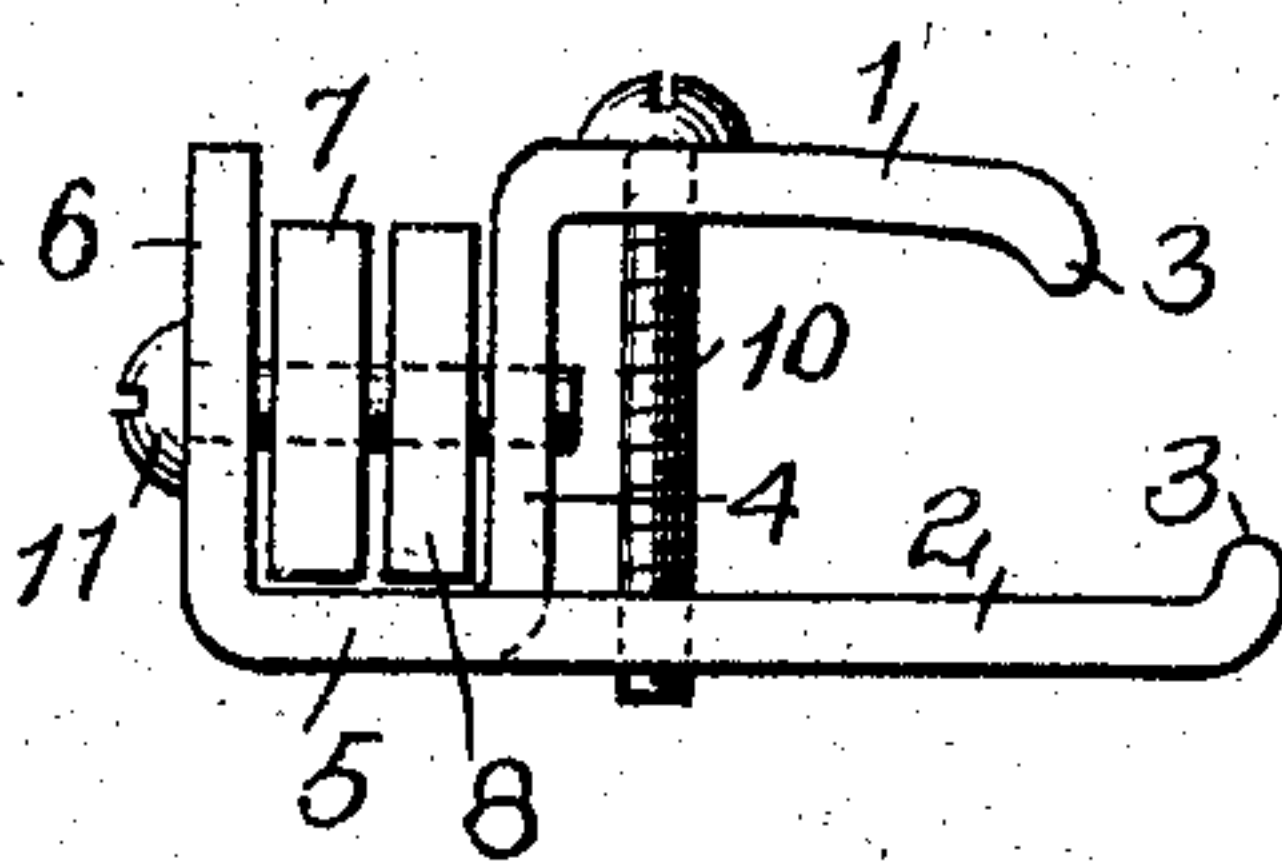


FIG. 3.

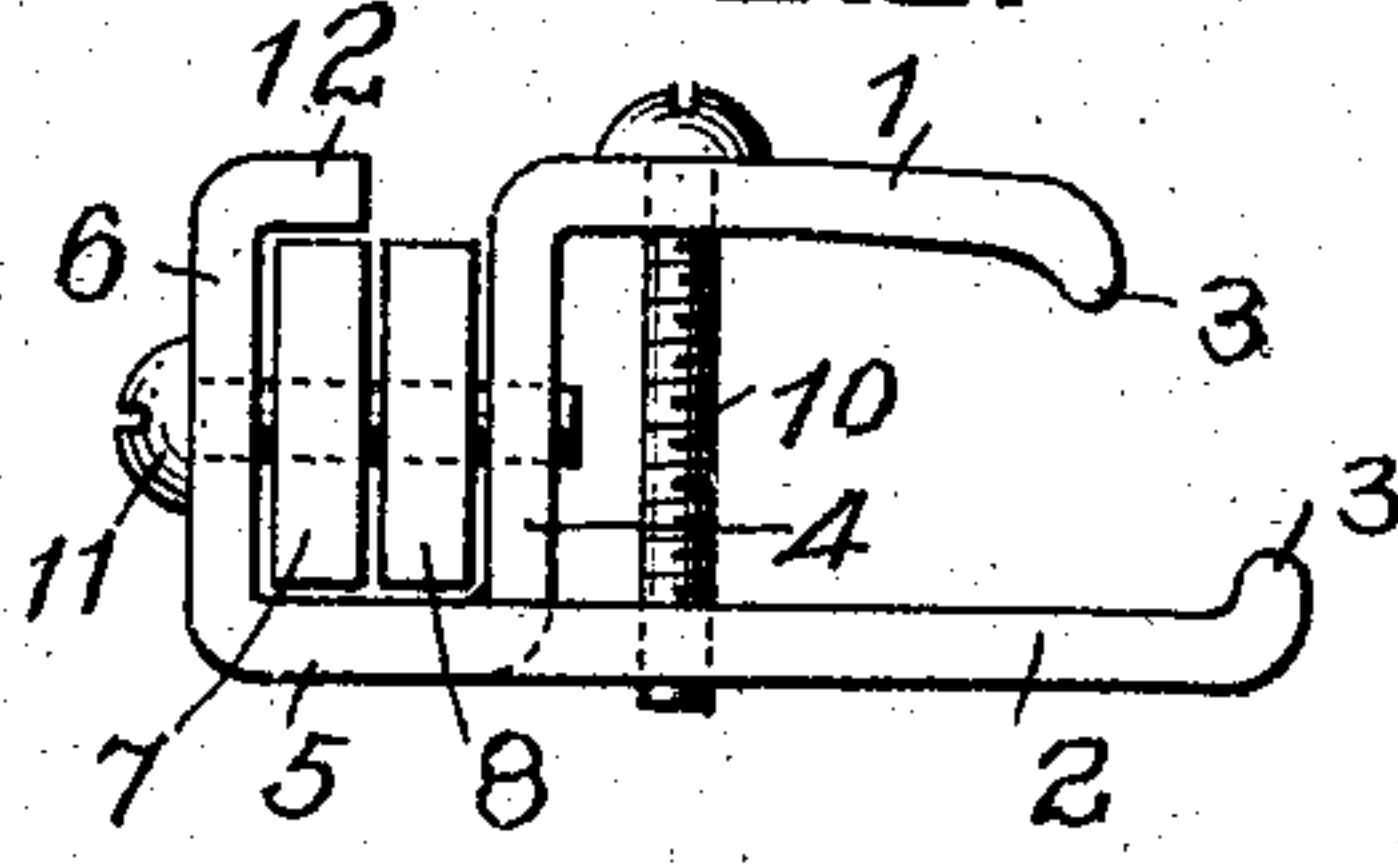
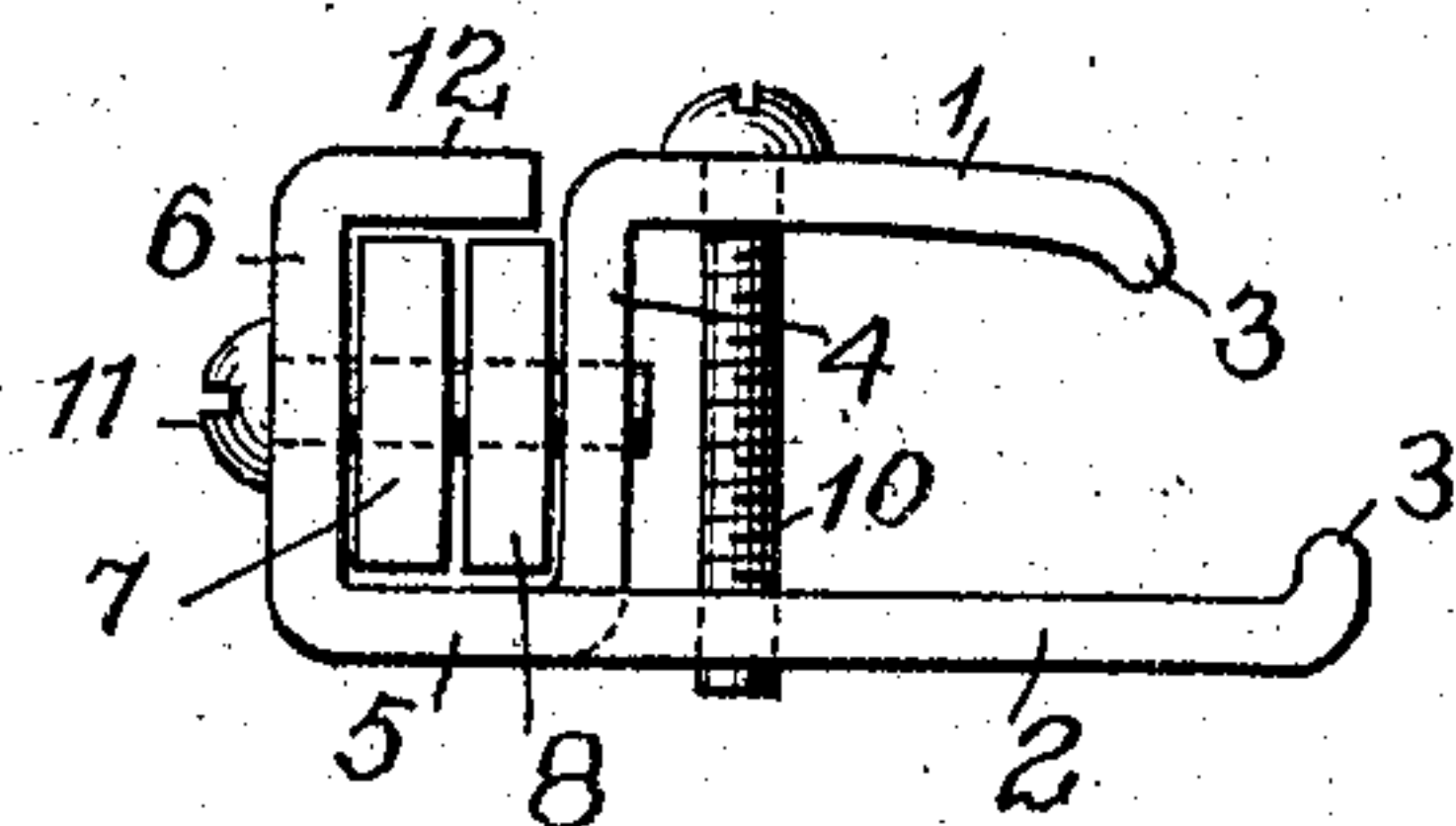


FIG. 4.



WITNESSES:

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HOLDER FOR LENSES OF EYEGLASSES, &c.

SPECIFICATION forming part of Letters Patent No. 781,258, dated January 31, 1905.

Application filed April 4, 1904. Serial No. 201,433.

To all whom it may concern:

Be it known that I, GEORGE H. WINSLOW, a citizen of the United States, residing at Bellevue, in the county of Allegheny and State of Pennsylvania, have invented or discovered certain new and useful Improvements in Holders for Lenses of Eyeglasses, &c., of which improvements the following is a specification.

The invention described herein relates to certain improvements in grips or clamps, whereby the spring and nose-guard of eyeglasses can be securely connected to the lens, and has for its object a construction wherein the clamping members are connected by a wall or strip integral with such members and one of the members is provided with an extension so shaped as to form a pocket for the reception of the end of the spring and an ear on the nose-guard.

The invention is hereinafter more fully described and claimed.

In the accompanying drawings, forming a part of this specification, Figure 1 is an elevation of the lenses of an eyeglass, showing the end of the spring and lugs on the nose-guard connected by my improved clamp to the lens. Figs. 2 to 8, inclusive, are similar views illustrating modifications of the clamp.

In the practice of my invention the clamp consists of two legs or clamping members 1 and 2, one or both of which may be provided at their outer ends with suitable projections 3, whereby they may be caused to engage the lens of the eyeglass. The outer ends of the legs or members 1 and 2 are connected by a wall integral with such members. The lens-grip proper, consisting of the members 1 and 2 and the connecting-wall 4, is provided with an extension 5, which is provided with a lug 6. As shown in Figs. 2, 3, and 5, the extension may be arranged at right angles to the wall 4 and the lug 6 parallel or approximately parallel with the wall 4. By this construction a pocket is formed for the reception of one end of the spring 7 and the ear 8 on the nose-guard 9. The legs or members 1 and 2 are drawn

toward each other, so as to grip the lens by means of a screw 10, passing through one of the members and screwing into the other member. The walls of the pocket formed in part by the lug 6 are drawn together, so as to grip the spring and ear on the nose-guard by means of a screw 11, passing through the lug, spring, and ear of the nose-guard and screwing into the opposite wall of the pocket-wall.

As shown in Fig. 3, the lug 6 may be provided with a lip projecting inwardly over the spring and ear of the nose-guard toward the wall 4. This lip 12 may extend toward or entirely to the wall 4, as shown in Figs. 3 and 4.

As shown in Fig. 5, the lug 6 may be turned down, so that the pocket will be at the corner of the lens grip or clamp. In this construction the lip 12 has an angular extension *b*, which will form with the extension 5, lug 6, and lip 12 a closed pocket.

In lieu of arranging the extension 5 in line with the member 2, as shown in Figs. 2, 3, 4, and 5, it may be bent to angle with the member 2, as shown in Figs. 6, 7, and 8. In this construction the extension 5 may have its outer portion *a* bent at right angles to the body of the extension, thereby bringing the lug 6 parallel with the extension and the lip 12 parallel with the portion *a*. In this construction also the pocket for the spring and ear on the nose-guard is arranged at the corner of the clamp proper. To form a closed pocket, the lug 6 is provided with a lip 12, as heretofore described.

I claim herein as my invention—

1. A lens grip or clamp having in combination two clamping members, a wall connecting the inner ends of said members, an extension from said parts provided with a lug, the extension and lug forming a portion of the pocket for the reception of the spring and nose-guard, and means for drawing two sides of the pocket toward each other to clamp the spring and nose-guard.

2. A lens grip or clamp having in combination two clamping members, a wall connect-

ing said members, an extension from said parts provided with a lug having an inwardly-extending lip, the extension and lug forming a part of a pocket outside of the grip proper,
5 and means for drawing two sides of the pocket toward each other to clamp the spring and nose-guard.

In testimony whereof I have hereunto set my hand.

GEORGE H. WINSLOW.

Witnesses:

F. E. GAITHER,
FRED KIRCHNER.