(No Model.)

G. W. PRIOR.

SIGHT FOR FIRE ARMS.

No. 264,899. Patented Sept. 26, 1882.

Fig. 1.

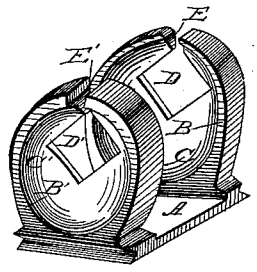


Fig. 2.

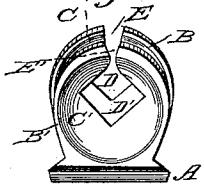


Fig. 3.

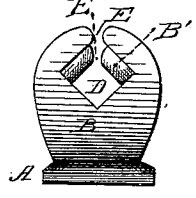
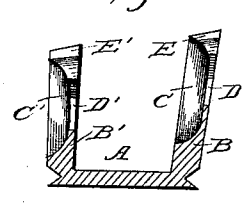


Fig. 4.



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UNITED STATES PATENT OFFICE.

GEORGE W. PRIOR, OF BOEGER'S STORE, MISSOURI.

SIGHT FOR FIRE-ARMS.

SPECIFICATION forming part of Letters Patent No. 264,899, dated September 26, 1882.

Application filed April 27, 1882. (No model.)

To all whom it may concern:

Be it known that I, GEORGE W. PRIOR, of Boeger's Store, in the county of Osage and State of Missouri, have invented certain new and useful Improvements in Gun-Sights; and I do hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, which form a part of this specification.

This invention relates to sights for guns, cannon, and other fire-arms; and it consists in certain improvements in the construction of the same, whereby a perfectly-true aim is readily secured.

In the drawings, Figure 1 is a perspective view of my improved gun-sight; Fig. 2, a front end view; Fig. 3, a rear end view, and Fig. 4 vertical central longitudinal sectional view.

Referring by letter to the drawings, A designates a flat dovetailed plate forming the base or bed of my gun-sight, and adapted to slide in and out of a correspondingly-shaped groove in the top of the gun, by which it is secured in position.

B B′ are two upwardly-projecting transverse plates or disks extending from the ends of plate A, and both inclined toward the muzzle end of the barrel of the gun. The plate B′ nearest the stock of the gun is somewhat lower than the like plate, B, and the surface of each plate B B′ toward the same end of the gun is concaved, as shown at C C′.

D D′ are diamond-shaped openings near the top of plates B B′, and E E′ are upward slits or extensions of said openings. It will be observed that the opening D′ in plate B′ is on a lower horizontal plane than the opening D in plate B.

As is obvious, the plate A may be provided with a series of three or more disks or plates, instead of only two.

The operation and advantages of my invention will be readily understood. The concaved surfaces of the disks or plates tend to center the sight at the opening, and the inclination and different height of the disks will overcome the deviation caused by the gravity of the shot, and thus secure a perfectly-true aim.

My improved gun-sight is simple, inexpensive, and efficient, and of superior convenience in securing a quick sight.

I claim and desire to secure by Letters Patent—

1. A gun-sight comprising the plates or disks, having sight notches or openings inclined toward the muzzle, and disposed one some distance in front of the other, the disk nearest the stock being somewhat lower than the adjoining one, as set forth.

2. A gun-sight comprising the plates or disks, inclined toward the muzzle, and disposed one some distance in front of the other, the disk nearest the stock being somewhat lower than the adjoining one, and the disks having concaved surfaces, in which are formed the sight-openings, the opening in the lower disk being on a lower horizontal plane than the opening in the higher disk, as set forth.

3. The herein-described gun-sight, consisting of a flat bed or base plate having upwardly-projecting disks disposed with a space between adjacent disks of different heights, inclined toward the muzzle, and having concaved surfaces, in which are formed the sight-openings, as shown and specified.

In testimony that I claim the foregoing as my own I have hereto affixed my signature in presence of two witnesses.

GEORGE WASHINGTON PRIOR

Witnesses:
JOHN H. GREGORY,
JNO. FENER.