

J. W. KINARD.
FIRE DOG.
APPLICATION FILED SEPT. 7, 1912.

1,060,686.

Patented May 6, 1913.

Fig. 1.

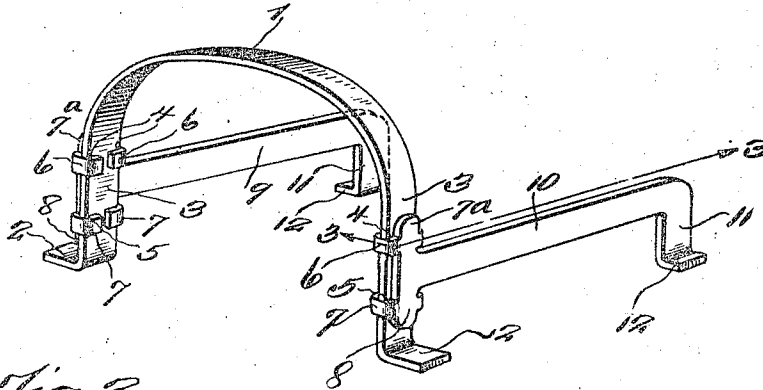


Fig. 2.

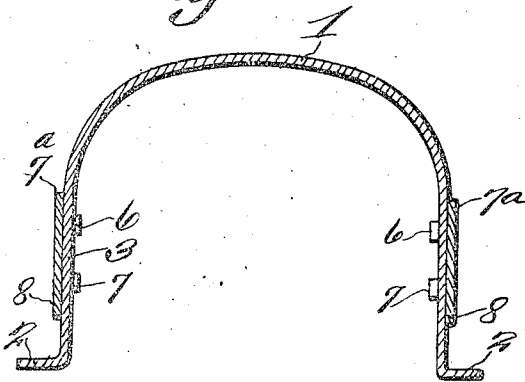
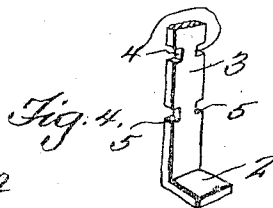
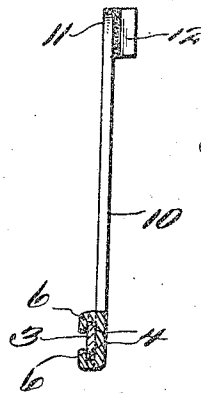


Fig. 3.



Witnesses

Robt Meyer

Francis L. Boswell,

Inventor

John W. Kinard,

By

R. Swift & Co.

Attorneys

UNITED STATES PATENT OFFICE.

JOHN W. KINARD, OF CENTERVILLE, ALABAMA.

FIRE-DOG.

1,060,686.

Specification of Letters Patent.

Patented May 6, 1913.

Application filed September 7, 1912. Serial No. 719,105.

To all whom it may concern:

Be it known that I, JOHN W. KINARD, a citizen of the United States, residing at Centerville, in the county of Bibb and State of Alabama, have invented a new and useful Fire-Dog; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention relates to a new and useful improvement in andirons or fire-dogs.

As one of the objects of the invention, it is the aim, to provide novel means for firmly connecting the andirons or fire-dogs to an arch, and thereby provide a substantial structure for supporting logs or the like, so there is no danger of their being upset, as in the case where old-fashioned andirons are utilized.

In the drawings there is disclosed certain features, but in practical fields these features may necessitate alterations, to which the patentee is entitled, provided the alterations are comprehended within the scope of what is claimed.

The invention comprises further features and combination of parts, as hereinafter set forth, and shown in the drawings and claimed.

In the drawings:—Figure 1 is a view in perspective of the improved andiron, constructed in accordance with the invention. Fig. 2 is a sectional view. Fig. 3 is a cross sectional view on line 3—3 of Fig. 1. Fig. 4 is a detail view of one of the sides of the arch with one of the andirons removed, showing the recesses 4 and 5.

Referring to the drawings 1 designates an arch, which terminates in feet 2. The sides 3 of the arch are provided with recesses 4 and 5, which receive the lugs 6 and 7 of the extensions 7^a and 8 of the andirons 9 and 10, the rear portions of which terminate in legs

11 having feet 12. The extensions extend above and below the andirons, and are parallel with the sides of the arch, and by the provision of the lugs which lap over the sides of the arch, a very substantial structure having strength and rigidity is provided for supporting pieces of wood or logs or the like in a substantial manner without upsetting.

The invention having been set forth, what is claimed as new and useful is:—

1. In combination, an arched member having sides forming vertical legs terminating in feet, the opposite edges of each side having diametrically opposite recesses, the recesses of each edge of each side being spaced, andirons, one end of each of which terminates in a leg having a foot, while the other end of each iron terminates in a T-shaped portion arranged flat against and parallel to the side of the arch, the opposite ends of the T-shaped portion having diametrically opposite lugs registering with said recesses and bent to surround the side of the arch and seated in said recesses, the opposite ends of the T-shaped portion in conjunction with the side constituting means for reinforcing the andiron.

2. In combination, an arched member having sides terminating in feet, the sides having recesses, andirons, one end of each of which terminates in a leg having a foot, while the other end of each iron terminates in a T-shaped portion arranged against and parallel to the sides of the arch, the T-shaped portion having lugs overlapping a side of the arch and seated in the recesses.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

JOHN W. KINARD.

Witnesses:

JAMES C. KINARD,

CLARENCE W. DUNCAN.