

T. H. Body,

Cow Bell Safe.

No. 102756.

Patented May 10, 1870.

Fig. 1.

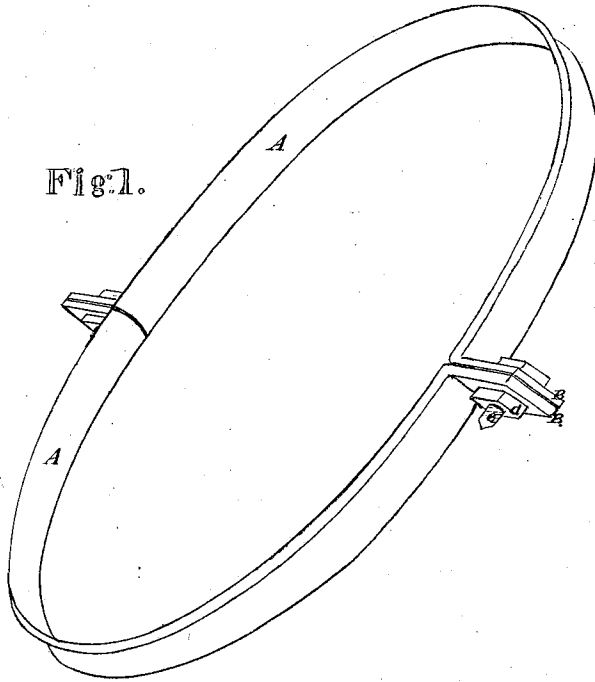
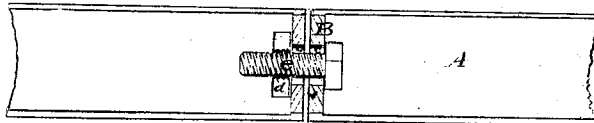


Fig. 2.



Witnesses.
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THOMAS H. BODY, OF KILBOURN CITY, WISCONSIN.

Letters Patent No. 102,756, dated May 10, 1870.

IMPROVED COLLAR FOR ATTACHING COW-BELLS.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, THOMAS H. BODY, of Kilbourn City, in the county of Columbia and State of Wisconsin, have invented a new and valuable Improvement in Means for Attaching Cow-Bells; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawings, making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawings is a representation of my invention in perspective.

Figure 2 is a sectional view.

My invention relates to means for preventing the removal of the bells from the necks of cattle, and consists in the construction of an iron collar suited to the neck of the animal, and so formed that it cannot be removed without suitable instruments.

The letter A of the drawings represents my invention.

It consists of two semi-elliptical bands of iron, provided at each end with a flanch, B, perforated to receive the fastening screws.

The band is transversely curved, the belly of the curve being toward the neck of the animal, thereby preventing the edges from rubbing.

The perforations *c c* of the flanches are made somewhat larger than the diameter of the screw, in order

that it may fit loosely therein. But the nut *d* is made to fit the screw *e* tightly. Hence, in order to take the nut from the screw, it will be necessary to apply two wrenches, one to the head of the screw, the other to the nut, in order to hold the screw while the nut is being turned.

The flanches B B are placed in the widest part of the collar, so that it will not be necessary to strain the same in by opening or closing the bows A A.

Should it be desired to make the collar a non-conductor of electricity, it may be accomplished by applying a varnish of tar and resin.

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

The cow-bell safe herein described, consisting of the semi-elliptical iron bows A A, transversely curved, and provided with flanches B B, perforated at *c* to receive the fastening screw *e*, made to fit loosely therein, but secured by a tightly-fitting nut, *d*, when constructed and arranged as and for the purposes specified.

In testimony that I claim the above, I have hereunto subscribed my name in the presence of two witnesses.

T. H. BODY.

Witnesses:

THOMAS B. COON,
SAM. McCLATCHIE.