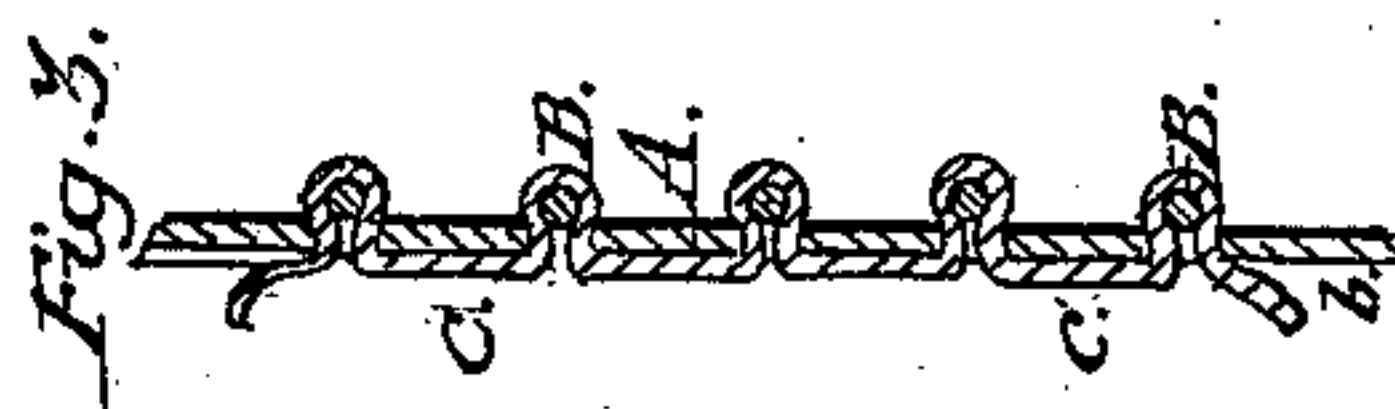
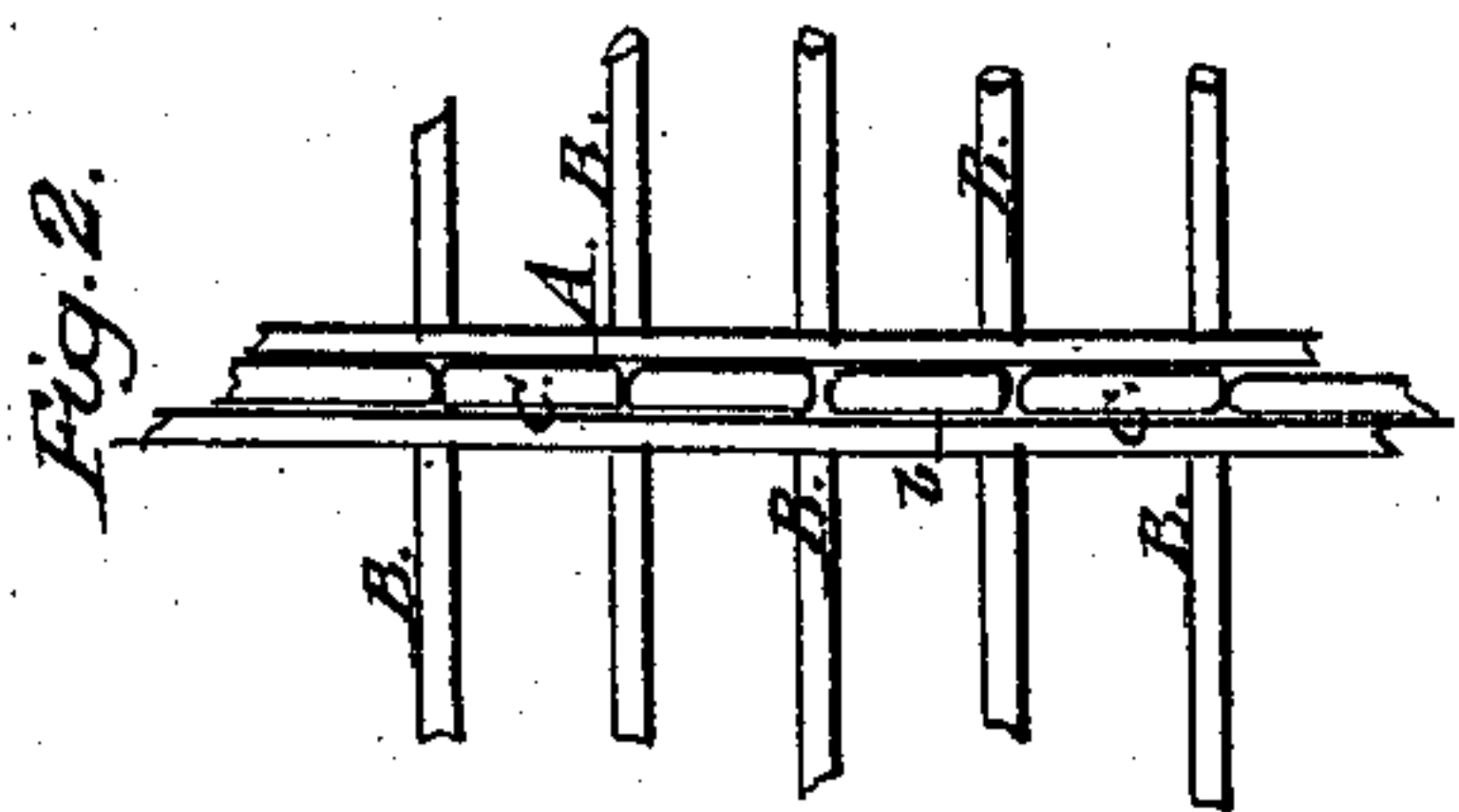
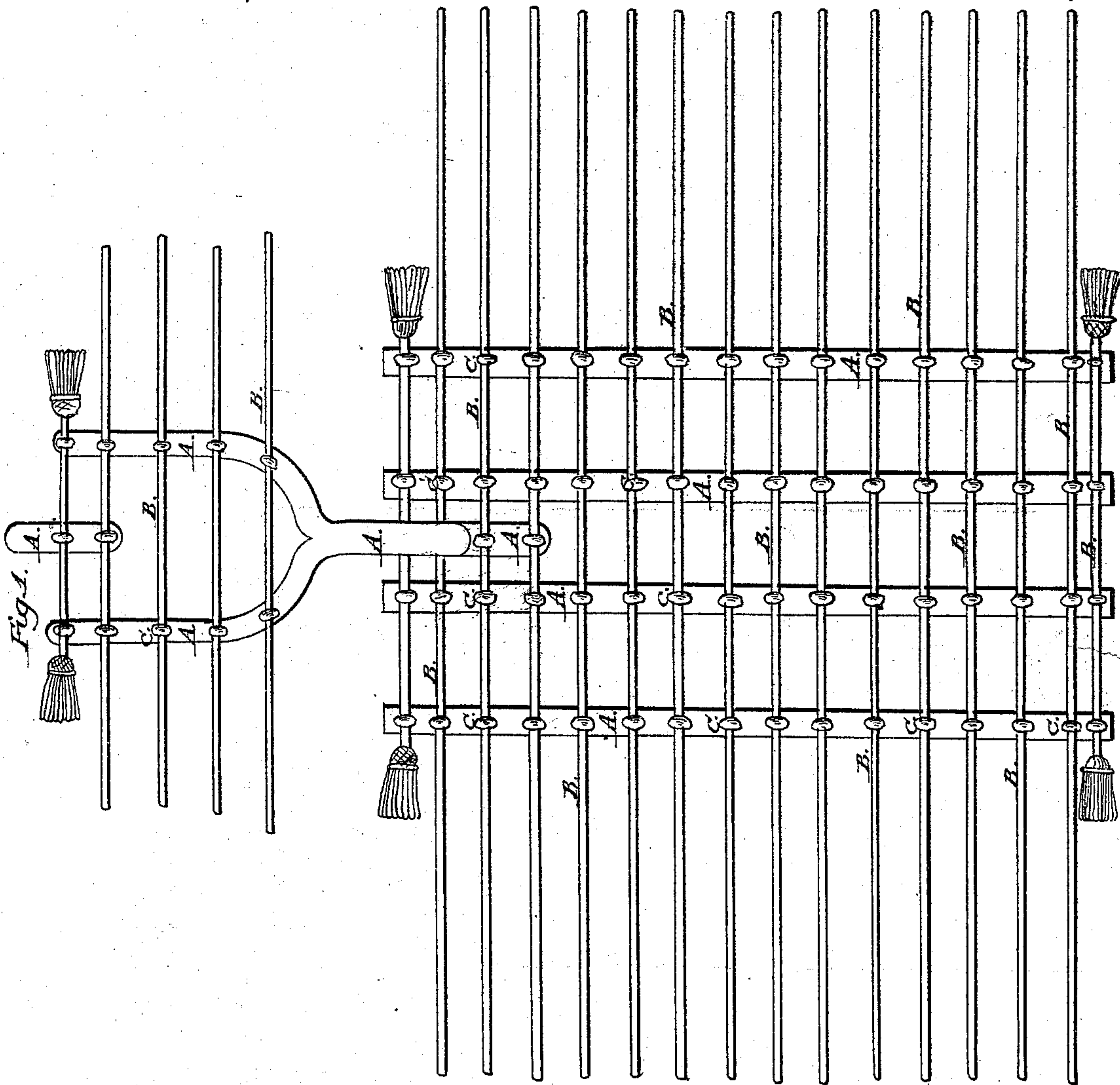


*J. Cantner,*

*Fly Net.*

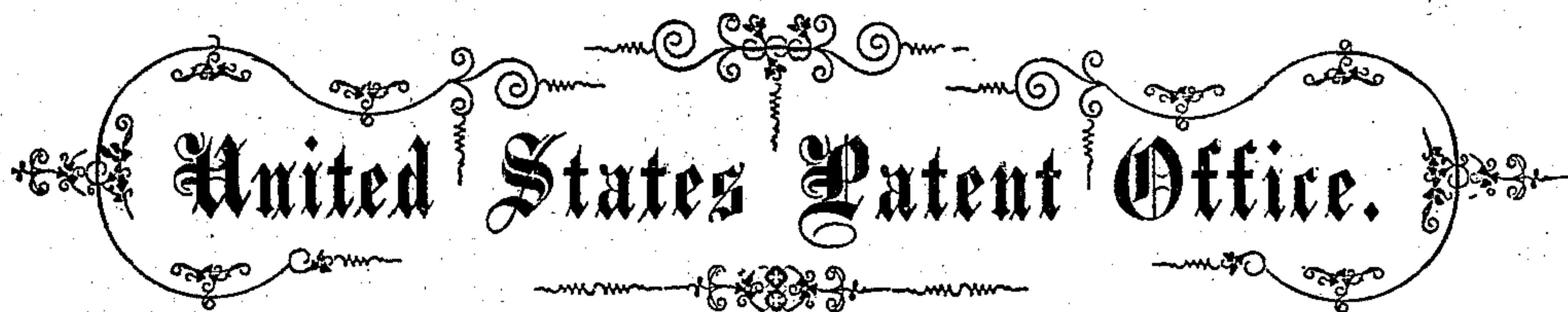
*No. 87,631.*

*Patented Mar. 9. 1869.*



*Witnesses:*  
*A. S. Van Brunt*  
*L. Duval*

*Inventor:*  
*Joseph Cantner*  
*per*  
*J. S. Brown,*  
*attorney.*



JOSEPH CANTNER, OF MILLHEIM, PENNSYLVANIA.

*Letters Patent No. 87,631, dated March 9, 1869; antedated February 27, 1869.*

**IMPROVEMENT IN FLY-NET FOR HORSES.**

**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, JOSEPH CANTNER, of Millheim, in the county of Centre, and State of Pennsylvania, have invented an Improvement in the Construction of Horse-Nets; and I do hereby declare that the following is a full and exact description thereof, reference being had to the accompanying drawings, making part of this specification—

Figure 1 being a view of the top side of the improved net.

Figure 2, a view of a portion of the under side thereof.

Figure 3, a section through the centre of a portion of one of the longitudinal straps of which the net is composed, showing the method of weaving or looping together the parts of the net.

Like letters designate corresponding parts in all of the figures.

My improved net is formed of leather, the parts being woven or looped together in a peculiar manner.

The parts composing it are, a set of longitudinal straps, A A, a set of transverse rounded cords B B, and some looping-cords C C, which unite the cords B B with the straps A A.

The connection of these straps and cords is formed by punching holes, at uniform distances, through the straps A A, through each of which a connecting-cord extends up from the lower side, thence over, around a cord, B, then down through the same hole, and thence along a slight crease formed in the under side of the strap, to another hole, through which it passes twice, around another cord B, and so on till all are woven together, substantially as shown in the drawings.

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

The method of connecting the cross-lashes, or cords, B B, with the straps A A, by means of the looping-cords C C, when the said looping-cords pass through holes in the straps, around the cross-lashes, and then back through the same holes, as herein specified.

The above specification of my improvement in constructing horse-nets signed by me, this       day of May, 1867.

JOSEPH CANTNER.

Witnesses:

SAMUEL OTTO,  
B. O. DEMINGER.