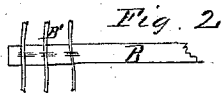
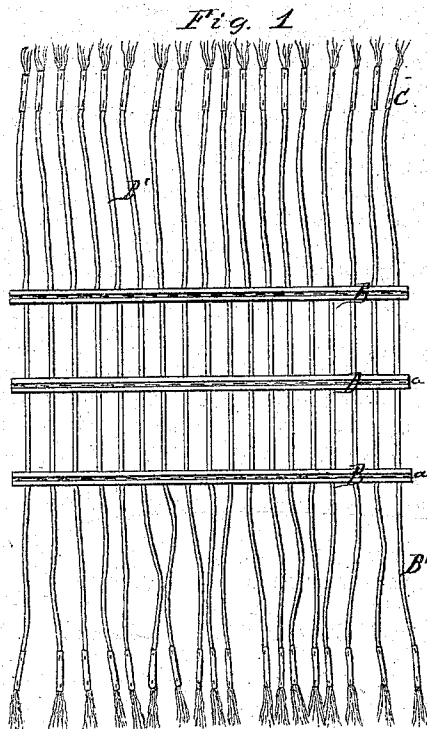


J. CANTNER & D. W. ZEIGLER.

Improvement in Fly Nets for Horses.

No. 125,659.

Patented April 16, 1872.



Witnesses
J. B. Curtis
J. M. Hume,

Inventor
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UNITED STATES PATENT OFFICE.

JOSEPH CANTNER AND DANIEL W. ZEIGLER, OF MILLHEIM, PENNSYLVANIA.

IMPROVEMENT IN FLY-NETS FOR HORSES.

Specification forming part of Letters Patent No. 125,659, dated April 16, 1872; antedated March 29, 1872.

To all whom it may concern:

Be it known that we, JOSEPH CANTNER and DANL. W. ZEIGLER, of Millheim, in the county of Centre and State of Pennsylvania, have invented a new and valuable Improvement in Fly-Nets for Horses; and we 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 drawing making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawing is a representation of an under-side plan view of our improved net. Fig. 2 is a detached partial view of a net-rib, showing the mode of attaching the lashes.

This invention relates to the manufacture of fly-nets for horses; and the novelty consists in making the lashes of braided or woven cord with their ends unraveled, and with metallic tips placed so as to let the scattered threads project beyond them as and for the purpose specified.

Referring to the drawing illustrating this invention, B represents the longitudinal ribs of the net, made of stiff leather cut in strips. Each rib may be a single piece, or doubled and

padded if desirable. B' represents the lashing-cords, which consist of lengths of braided or woven cord. They are stitched to the upper sides of the ribs A, as shown in Fig. 2, at equal distances apart, and hang down loosely on either side of the horse. In order to answer their purpose more fully their ends are unraveled a short distance, and the threads separated as a brush. Each end is furnished with a metallic band, C, out of which the unraveled threads project. These tips prevent the further separation of the threads, and form weights to keep the lashes down.

We claim as our invention—

The fly-net herein described, consisting of the longitudinal ribs B and the braided cords B' having unraveled ends and provided with the metallic bands c arranged above the unraveled portion, substantially as described.—

In testimony that we claim the above we have hereunto subscribed our names in the presence of two witnesses.

JOSEPH CANTNER.
DANIEL W. ZEIGLER.

Witnesses:

CHAS. H. HILL,
JAMES P. SMITH.