

(No Model.)

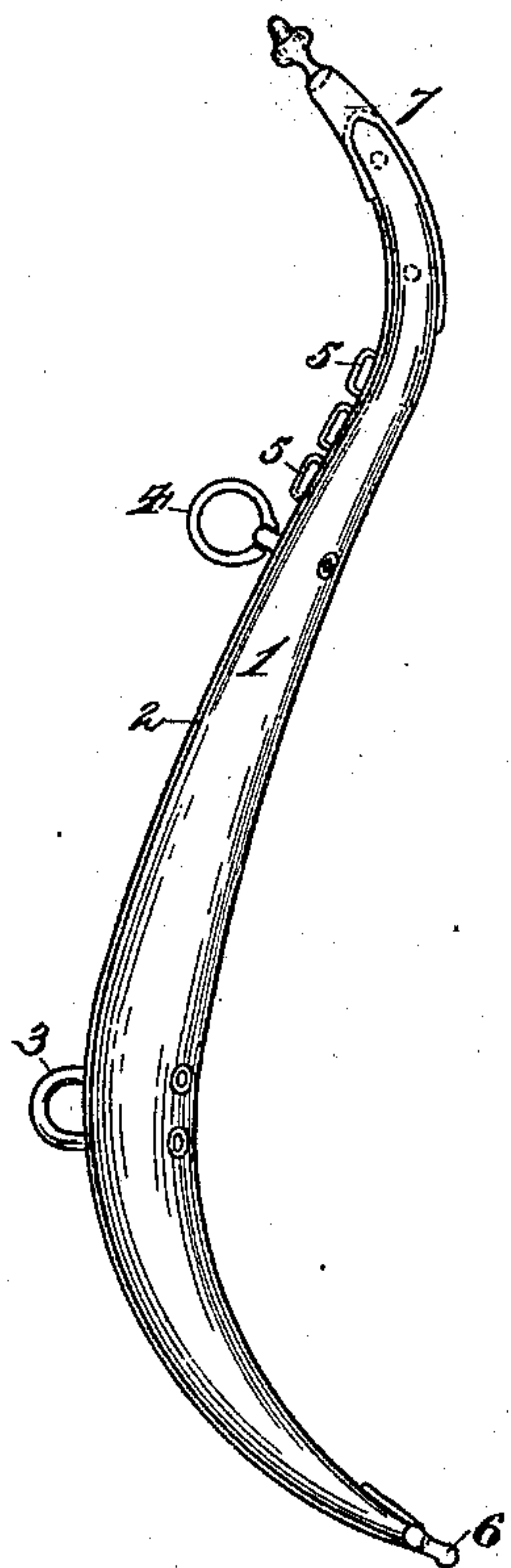
D. SCHOONMAKER.

HAME.

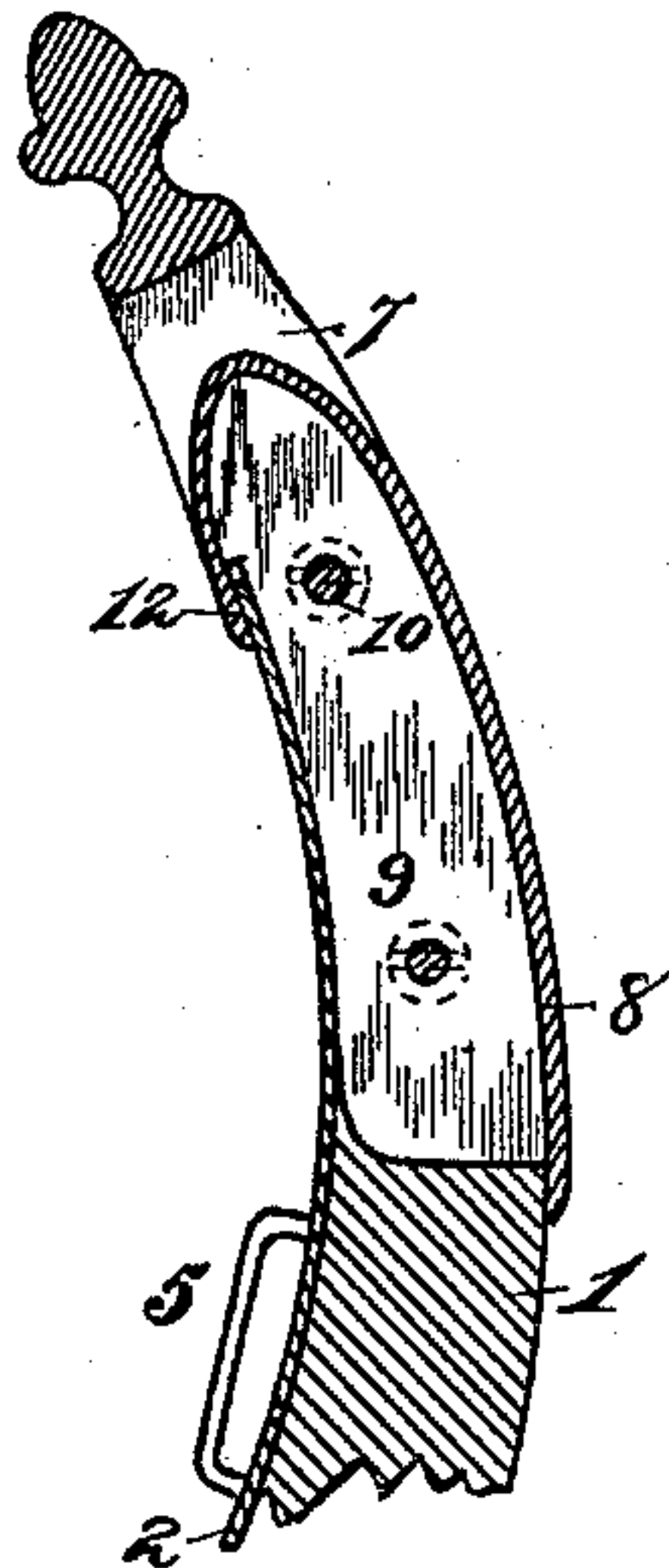
No 368,856.

Patented Aug. 23, 1887.

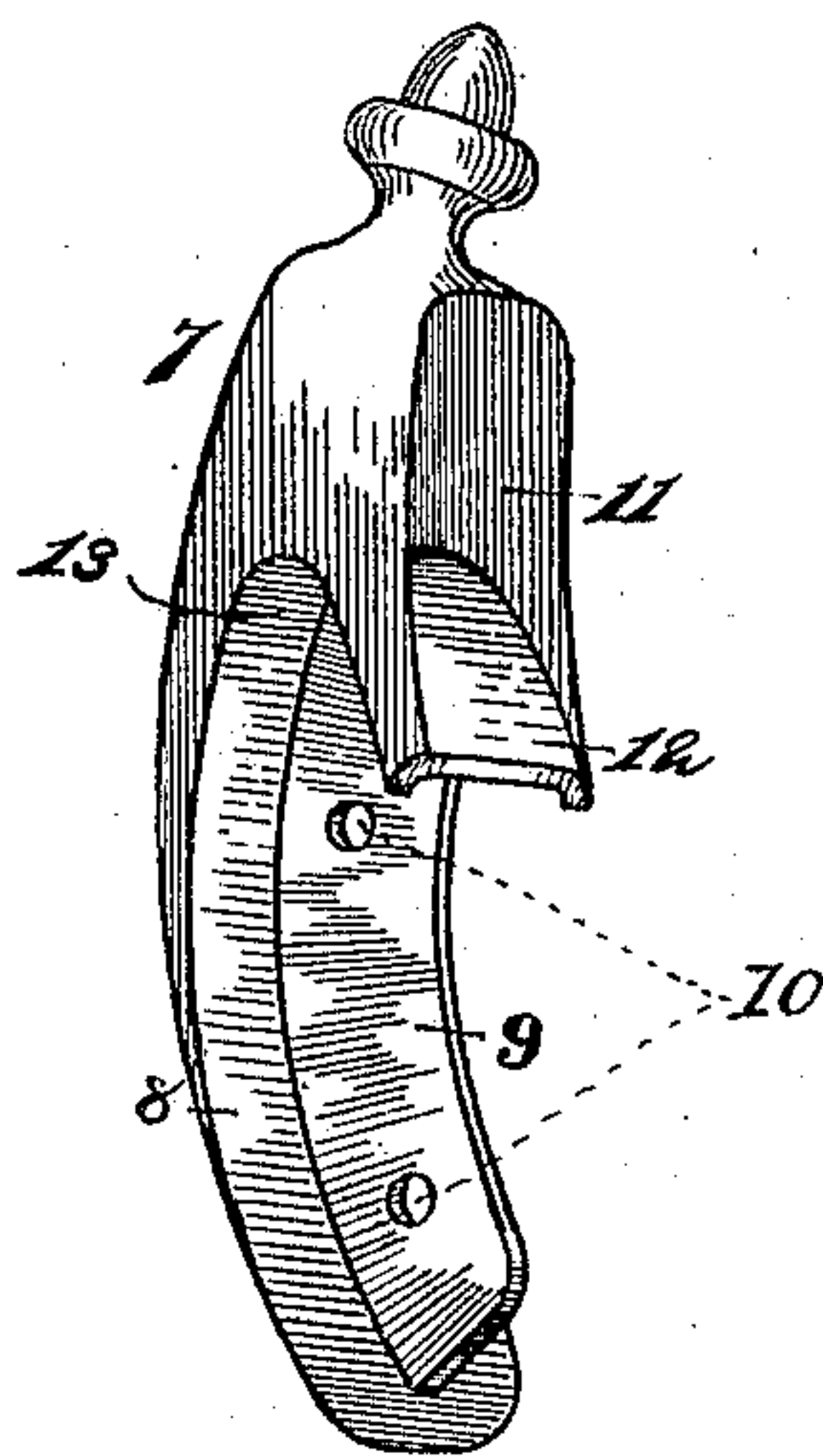
*Fig. 1.*



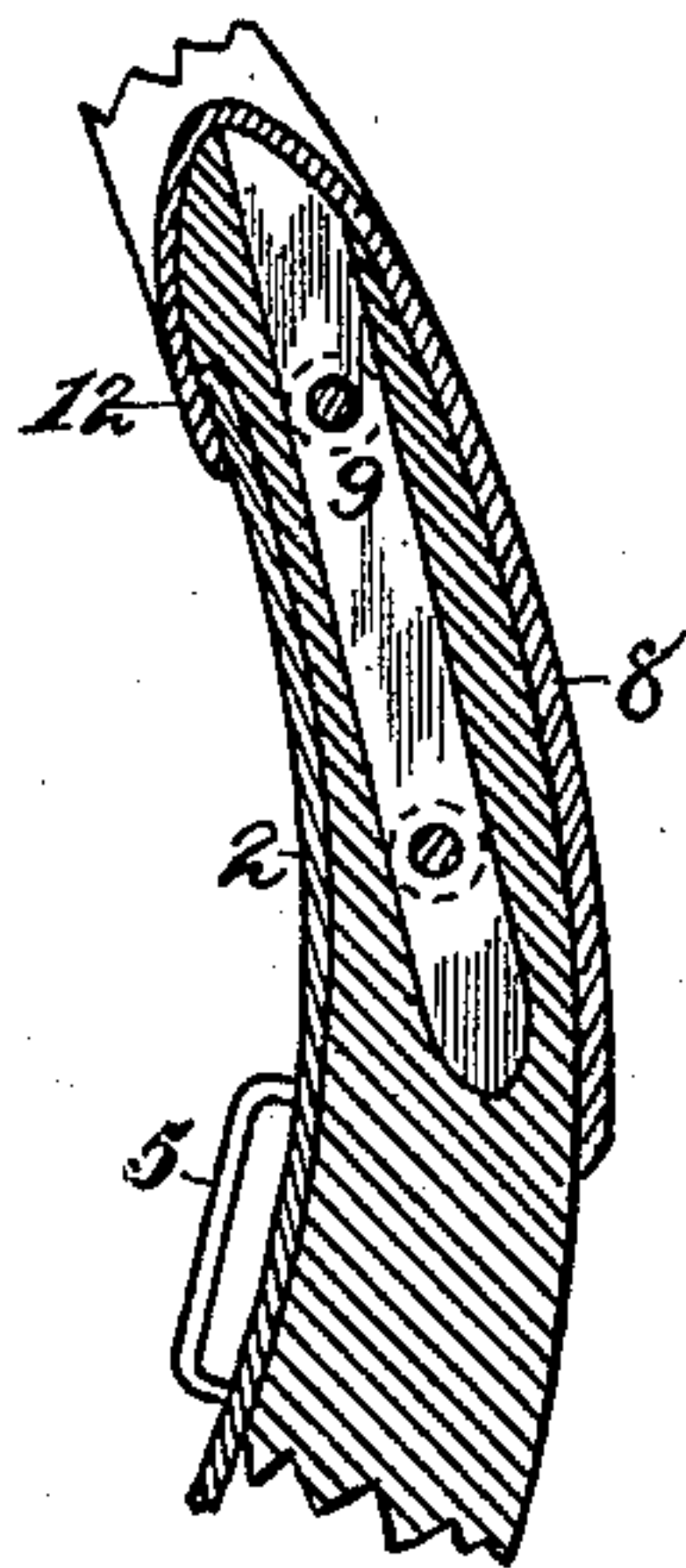
*Fig. 2.*



*Fig. 3.*



*Fig. 4.*



*Fig. 5.*



Attest  
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# UNITED STATES PATENT OFFICE.

DANIEL SCHOONMAKER, OF CINCINNATI, OHIO, ASSIGNOR OF ONE-HALF TO  
P. WILSON'S SONS & COMPANY, OF SAME PLACE.

## HAME.

SPECIFICATION forming part of Letters Patent No. 368,856, dated August 23, 1887.

Application filed March 14, 1887. Serial No. 230,875. (No model.)

*To all whom it may concern:*

Be it known that I, DANIEL SCHOONMAKER, a resident of Cincinnati, in the county of Hamilton and State of Ohio, have invented certain  
5 new and useful Improvements in Hames, of which the following is a specification.

My invention relates to an improvement in wood hames for harness.

One of the objects of my invention is to provide a hame-top which will furnish an ornamental finish and will securely lock the top of the iron strap in position, and it is secured to the hame by means of a tenon or socket connection.

15 It is desirable in the manufacture of hames to apply the finished tops after the wooden portion of the hame has also been finished, because there are objections to finishing the top and strap after they have been placed in position upon the hame, which is required when the top and strap are made as a whole.

The preferred form of constructing my improvement is shown in the following drawings, making a part of this specification, in which—

25 Figure 1 is an outside or front plan view of the hame. Fig. 2 is a similar view of the top of the hame, partly in section. Fig. 3 is a perspective view of the hame-top. Fig. 4 is a section showing a modified form of top. Fig. 5  
30 represents a plan view of the top end of the strap.

1 represents the wooden portion of the hame; 2, the strap; 3, the draft-staple; 4, the lining; 5, the top-strap staples; 6, the end loop.

35 These parts are all of the ordinary construction, but made with the strap.

7 represents my improved top.

8 is the strap portion, which projects down and laps upon the top of the strap 2, thereby  
40 securely holding the strap down and making a finish.

9 represents a tenon. It is preferably made of the form shown in Fig. 3—that is, project-

ing from the strap portion 8 laterally through the hame, which is mortised to receive the  
45 tenon; but it may be made of any other form or shape, particularly as illustrated in Fig. 4.

10 represents rivets or screw-holes which pass through the tenon and either partially or wholly through the hame, as desired. If rivets  
50 are used, they must be passed entirely through. If screws are used, they enter through one side without passing through.

11 represents an opening cored out simply for lightness and to improve the design. 55

By constructing the hame-top in the manner herein shown it can be finished, ornamented, or gilded in any desired form before it is applied to the hame, and the hame itself may be  
60 also finished either before or after the top is applied.

12 represents the short strap attached to the top, projecting down and resting upon the top of the strap.

13 represents a gain or groove formed in each  
65 side of the top, into which the end of the wooden hame is fitted to rest.

Having described my invention, what I claim is—

1. The combination, with a wooden hame, 70 of a hame-top having the tenon 9 extending transversely into the hame between the front and rear sides of the hame-top, substantially as shown and described.

2. The hame-top 7, having the strap 8 and 75 tenon 9, in combination with a mortised hame secured thereto, substantially as specified.

3. The hame-top 7, having the strap 8, the tenon 9, the short strap 12, and the grooves 13, substantially as specified. 80

In testimony whereof I have hereunto set my hand.

DANIEL SCHOONMAKER.

Witnesses:

EDMUND K. STALLO,  
E. E. WOOD.