

(No Model.)

C. A. MANKER.

CURRY COMB.

No. 246,526.

Patented Aug. 30, 1881.

Fig. 1.

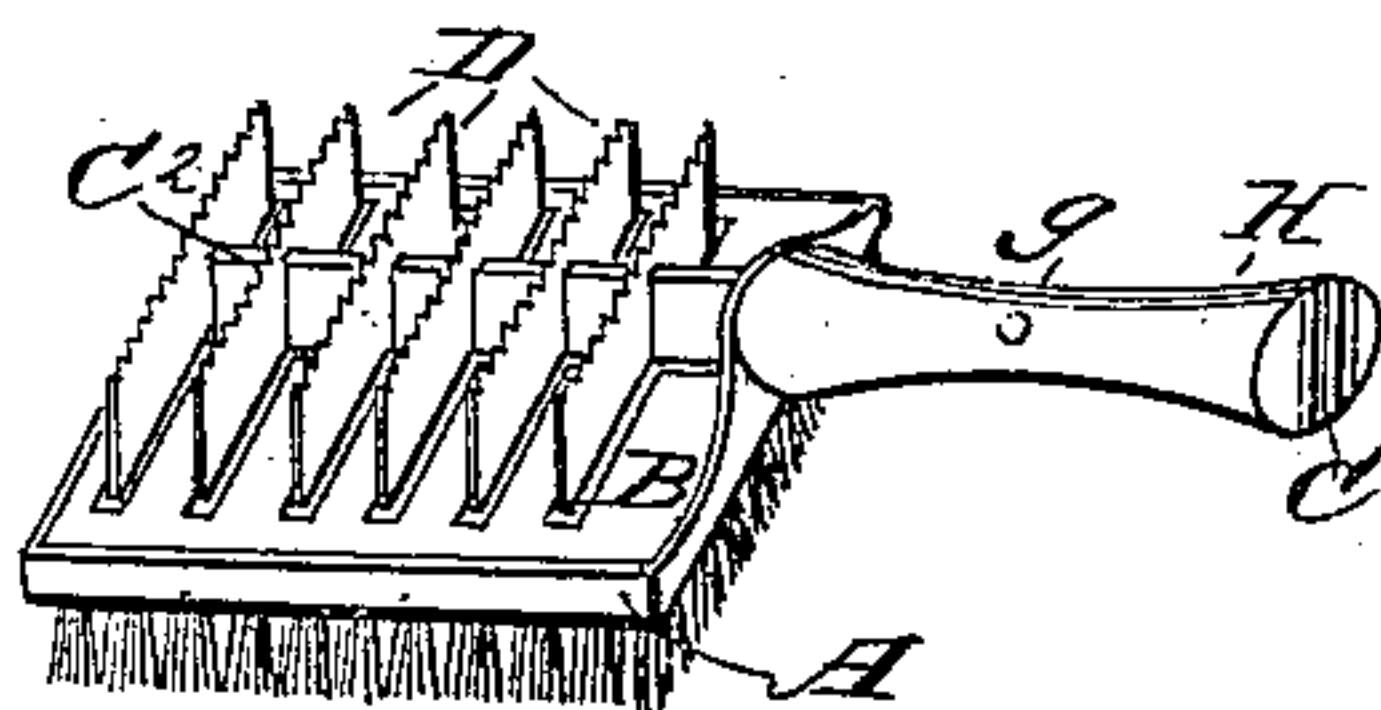


Fig. 2.

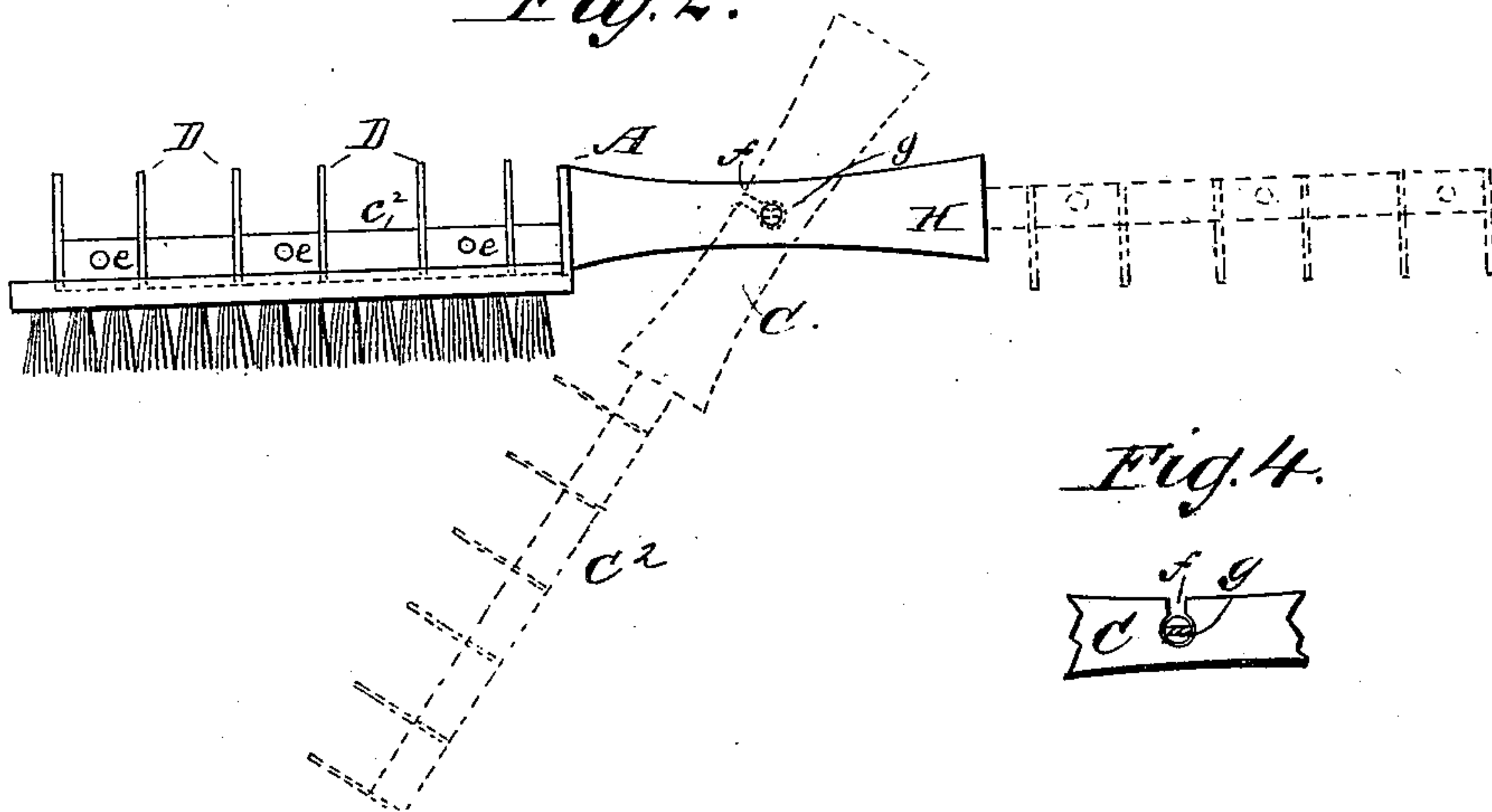


Fig. 4.

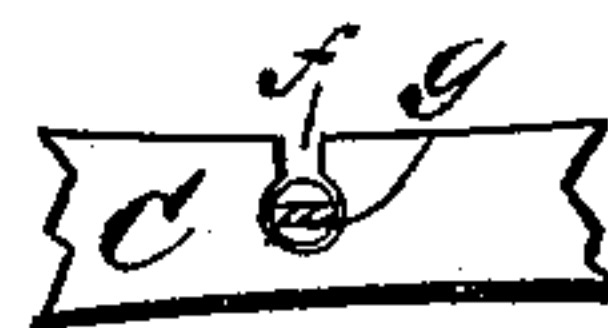
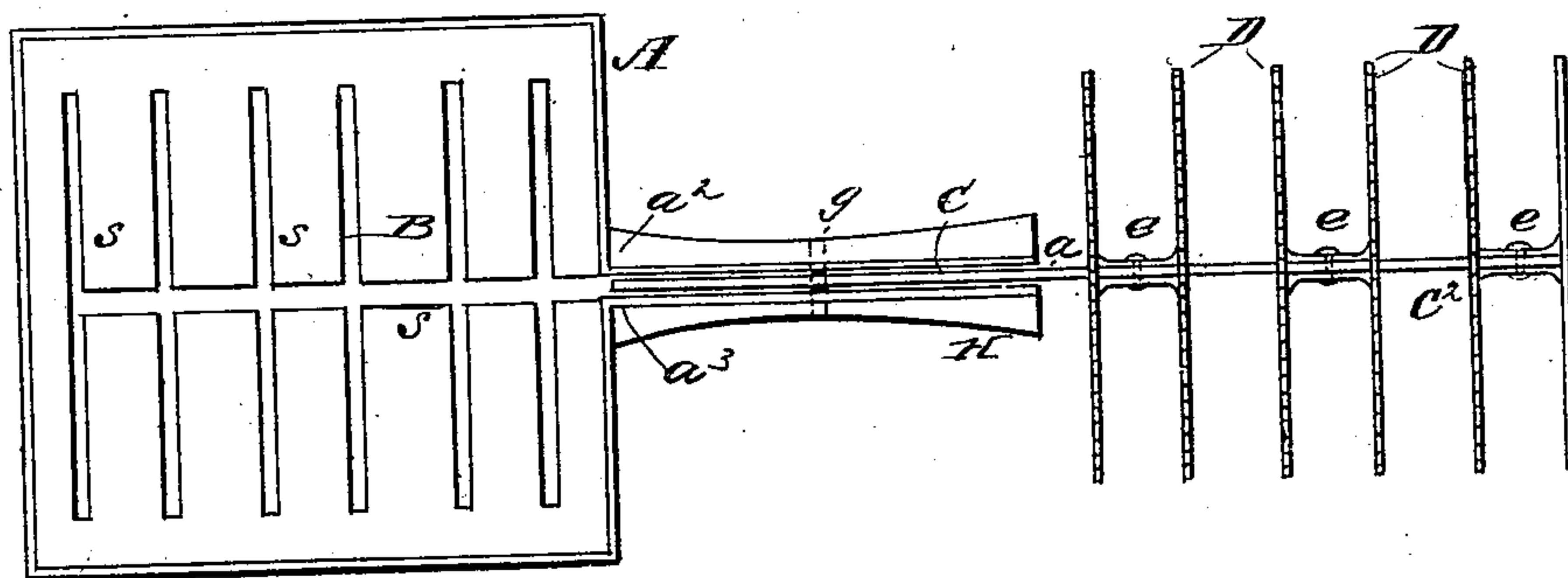


Fig. 3.



WITNESSES:

Francis M. Ardlie.  
C. Sedgwick

INVENTOR:

C. A. Manker

BY

Mum Co

ATTORNEYS.

# UNITED STATES PATENT OFFICE.

CAREY A. MANKER, OF RED OAK, IOWA.

## CURRY-COMB.

SPECIFICATION forming part of Letters Patent No. 246,526, dated August 30, 1881.

Application filed May 28, 1881. (No model.)

*To all whom it may concern:*

Be it known that I, CAREY A. MANKER, of Red Oak, in the county of Montgomery and State of Iowa, have invented a new and useful Improvement in Curry-Combs, of which the following is a full, clear, and exact description.

My invention relates to a combined curry-comb and brush.

The invention consists in a novel construction of the comb and its handle and the frame and handle of the brush, and a novel mode of connecting the comb and brush, whereby they may be used either alternately or simultaneously, or may be disconnected so as to be used separately, as hereinafter more particularly described.

In the accompanying drawings, Figure 1 is a perspective view of my combined comb and brush in position for alternate use. Fig. 2 is an edge view of the same. Fig. 3 is a face view, showing the comb and brush in position for simultaneous use. Fig. 4 is a detail view.

Similar letters of reference indicate corresponding parts.

The frame of the brush is composed of a strip of metal, A, and a plate, B. The strip A runs in a straight line from the end  $a$  to the point  $a^2$  to form one side of the handle. From the point  $a^2$  it runs around the plate B, bent at right angles at the corners of the plate B, until it reaches the point  $a^3$ , where it is bent outward parallel with the first straight portion and forms the second side of the handle. To these two sides are attached, by riveting or in any other suitable manner, two pieces of wood or other material to form a handle, H, of convenient shape and size to be grasped in the hand. The face A and plate B are secured together. To the plate B are attached the bristles to form the brush.

The comb is composed of a metallic strip, C, and a series of bars, D, provided with teeth. The portion C forms the handle of the comb,

and to the portion  $C^2$  the bars D are attached by means of rivets  $e$ .

The handle C is provided with a notch,  $f$ , for engagement with a rivet,  $g$ , in the handle of the brush, (see Fig. 4,) which rivet forms the pivot or center of oscillation for the comb. The plate B is provided with slots  $s$  for the reception of the strip  $C^2$  and the bars D.

The comb is connected to the brush by engaging the notch  $f$  with the rivet  $g$ . When the parts are in the position shown in Fig. 1 the strip  $C^2$  and bars D are in the slots  $s$ , and the comb and brush are back to back and may be used alternately.

By swinging the comb to the position shown in Fig. 3 the comb and brush may be used simultaneously by grasping the handle H in one hand between the comb and brush. By swinging the comb to the position shown in dotted lines in Fig. 2 both the comb and brush may be cleaned, and the dirt and hair removed therefrom.

By turning the handle C at right angles to the handle H the parts may be disconnected and the comb and brush used separately.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

1. In a combined curry-comb and brush, a brush having its frame composed of the slotted plate B and the strip A, the said strip being bent around the plate and having its ends bent parallel to form the sides of the handle, substantially as shown and described.

2. In a combined curry-comb and brush, the combination, with the slotted handle H of the brush, provided with the rivet  $g$ , of the handle C of the comb provided with the notch  $f$ , substantially as and for the purpose set forth.

CAREY A. MANKER.

Witnesses:

JAMES SHAY,  
H. E. MANKER.