

C. H. WILLIAMS.
HAIR BRUSH COMB CASE.
APPLICATION FILED APR. 18, 1912.

1,047,868.

Patented Dec. 17, 1912.

Fig. 1.

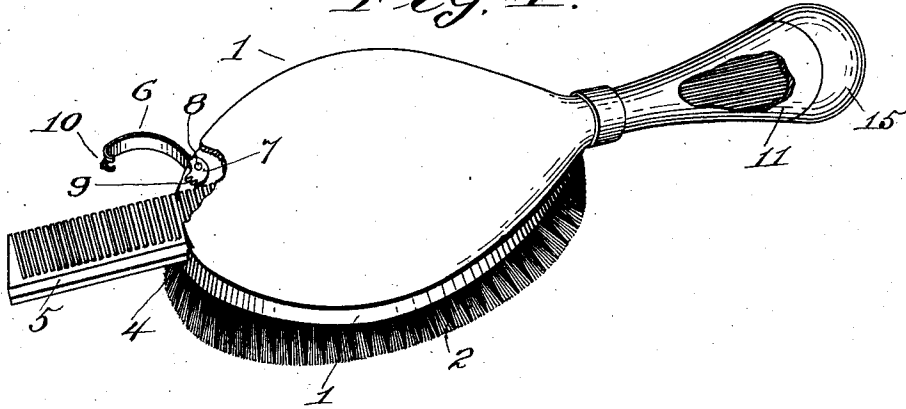


Fig. 2.

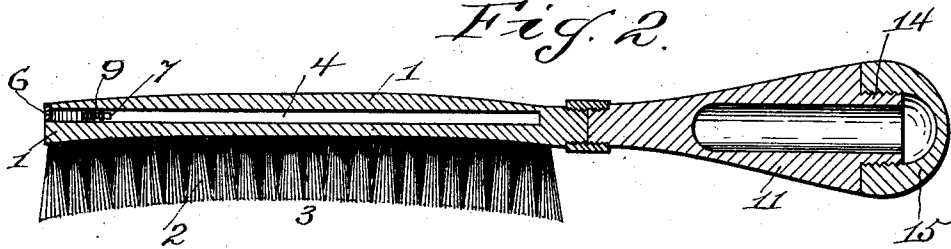
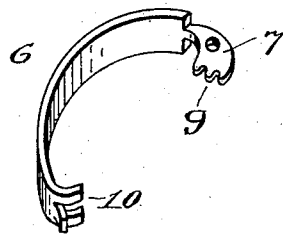


Fig. 3.



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UNITED STATES PATENT OFFICE.

CHARLES H. WILLIAMS, OF EDENTON, NORTH CAROLINA.

HAIR-BRUSH COMB-CASE.

1,047,868.

Specification of Letters Patent.

Patented Dec. 17, 1912.

Application filed April 18, 1912. Serial No. 691,690.

To all whom it may concern:

Be it known that I, CHARLES H. WILLIAMS, a citizen of the United States, residing at Edenton, in the county of Chowan and State of North Carolina, have invented certain new and useful Improvements in Hair-Brush Comb-Cases, of which the following is a specification.

This invention relates to brushes, and especially hair brushes for personal use, and the invention pertains more particularly to a hair brush having means for carrying in certain parts thereof a removable comb, and various other articles, such as hair pins, cuff, sleeve and collar buttons, and similar articles commonly used in personal attire and for toilet purposes.

The object of the invention is to provide in a hair brush for personal use, novel and peculiar means for holding a removable comb in the back of the brush, and a specially designed brush handle for holding various articles commonly used in making personal toilet.

A further object of the invention is to provide a special keeper for locking a comb in the back of a hair brush, and for assisting in the removal of the comb from the brush.

Various other objects, advantages and improved results are attainable in the practical application and use of the invention herein-after to be fully described.

In the accompanying drawings forming part of this application:—Figure 1— is a perspective view of a brush partly broken away, embodying my invention. Fig. 2— is a central longitudinal sectional view. Fig. 3— is a detail perspective view of the comb-operating keeper.

The same reference characters denote the same parts throughout the several views of the drawings.

The brush consists of a body portion 1, and bristles 2, forming a brushing surface 3. The back of the brush has a longitudinal slot or cavity 4, therein for holding a comb 5, and the comb is locked or held in the slot by means of a keeper 6, which also assists in placing and removing the comb. The keeper is preferably arc-shaped or of such

shape as to conform with the shape of the outer end of the brush-back or body, and is provided with a pivot-ear 7, which is inserted in the edge of the brush-back adjacent the comb-slot, and is pivoted on a pin 8. The ear 7 is provided with a toothed segment 9 working in the comb-slot, by the pivot movement of the keeper, so as to engage the back of a comb or the comb-teeth in placing and removing the comb. The free end of the keeper has a spring catch 10, for engaging the side wall of the comb-slot, with the keeper in closed position. It will be observed that the keeper closes the end of the comb-slot; that the toothed ear or segment prevents the comb from slipping when the keeper is in closed position; that upon moving the keeper for opening the slot-end, the segment starts the comb outwardly, and by swinging the keeper to full open position, the segment leaves a sufficient portion of the comb projecting from the slot as to be readily and conveniently grasped for removal; and that after the comb has been partially inserted in the slot, the segment pushes the comb inwardly during the closing movement of the keeper.

The brush has a hollow handle 11, provided with a screw-stem 14, for a screw-cap 15.

I do not wish to be understood as confining myself to any particular size, shape or material in the practical application of the invention, but reserve the right to make such variations therein as may come within the scope of the appended claims.

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

1. The combination with a hair brush-body having a longitudinal comb-cavity therein, of means for closing one end of the cavity and for sliding a comb in said cavity, comprising a keeper pivoted adjacent to the outer end of the cavity and fitting said outer end of the brush-body, and a pivot-ear normally projecting from the keeper into the path of movement of the comb, and adapted to engage the comb to operate the same.

2. The combination with a hair brush-body having a longitudinal comb-cavity therein, of means for closing one end of the cavity and for sliding a comb in said cavity,
5 comprising a keeper pivoted adjacent to the outer end of the cavity and fitting said outer end of the brush-body, and a toothed segment projecting from the pivot end of the

keeper into the cavity for engaging the comb. 10

In witness whereof I hereunto set my hand in the presence of two witnesses.

CHARLES H. WILLIAMS.

Witnesses:

C. F. BELT,

R. F. LANSDALE.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."
