## J. S. WHITE. Toilet-Case.

No. 213,478

Patented Mar. 18, 1879.

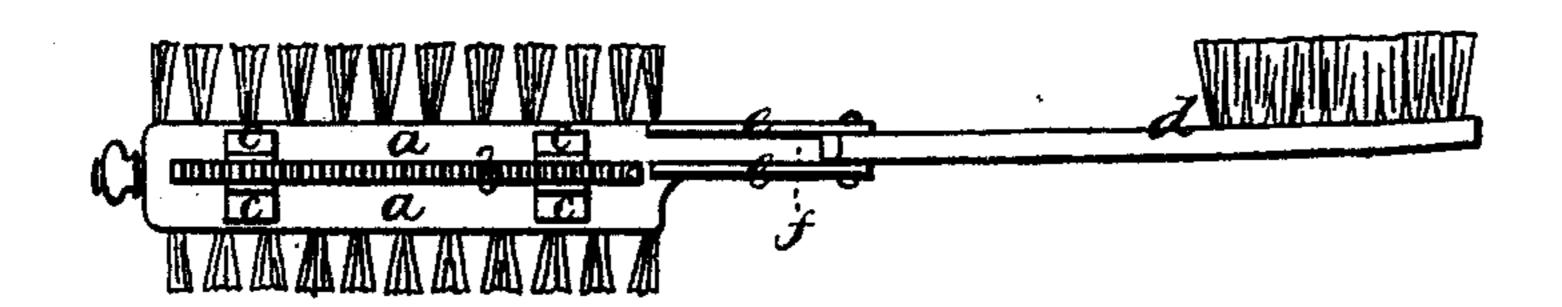


FIG.1.

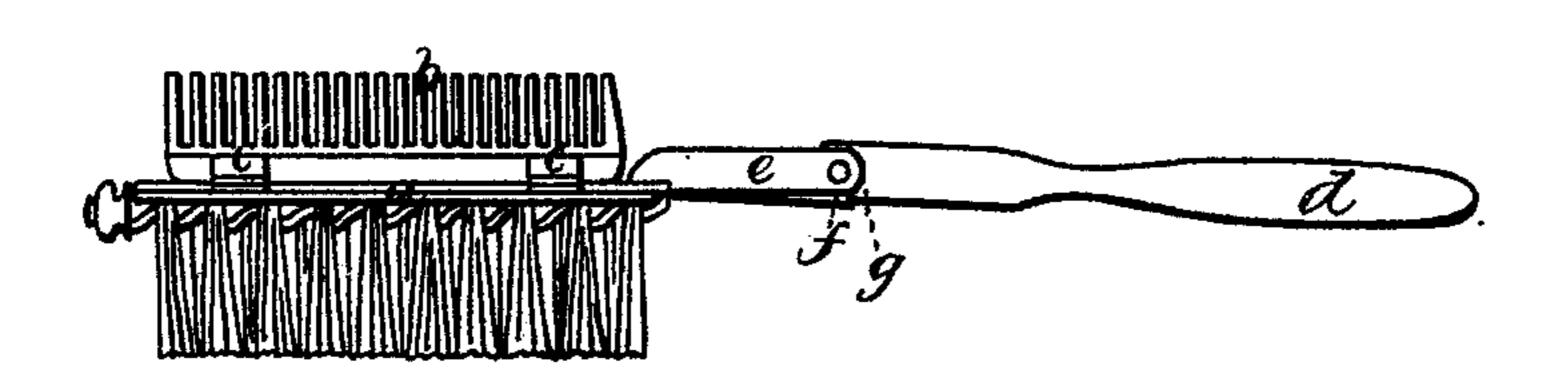


FIG. 2.

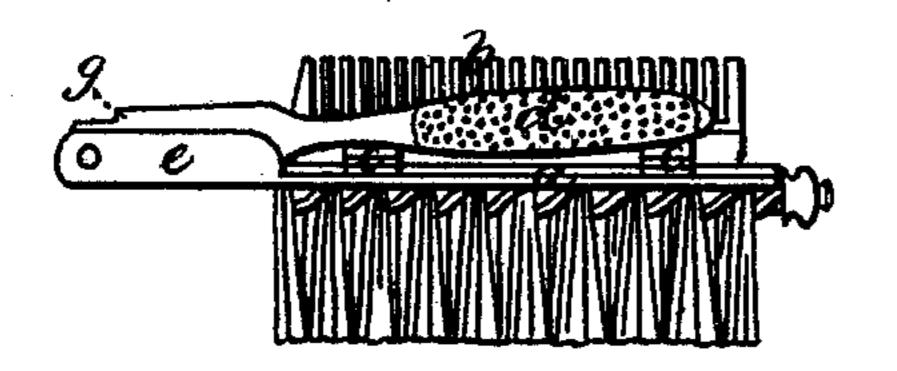


FIG. 3.

WITNESSES:

Chas, A. Eximball, Frano, Mo, Termelle INVENTOR:
Milliam Henry Cliffond
all, for
John S. White

## UNITED STATES PATENT OFFICE.

JOHN S. WHITE, OF PORTLAND, MAINE.

## IMPROVEMENT IN TOILET-CASES.

Specification forming part of Letters Patent No. 213,478, dated March 18, 1879; application filed December 10, 1878.

To all whom it may concern:

Be it known that I, John S. White, of Portland, in the county of Cumberland and State of Maine, have invented certain new and useful Improvements in Pocket Toilet-Sets; and I hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to which it pertains to make and use the same, reference being had to the accompanying drawings, and to letters of reference thereon, which form a part of this specification, in which—

Figure 1 is a side view, showing the back side of the hair-brush and the plate or back piece, to which its bristles are attached. Fig. 2 is a side view, showing the comb and the joint at which the tooth brush is attached. Fig. 3 is a side view, with the tooth-brush turned back by the side of the comb.

The purpose of my invention is to produce a toilet-set composed of a hair-brush, tooth-brush, and comb, so combined and arranged that the same can be packed or placed together for carrying in a very small compass, and can also be sufficiently separated or opened

apart for separate use.

Upon a plate or back piece, a, I unite and combine the hair-brush, tooth-brush, and comb, in manner substantially as follows: I construct a helical wire brush, which I attach by any well-known method to the lower side of the plate a or its equivalent. On the opposite side of said plate I attach the comb b by means of the metal clamps or holders c, or any other equivalent means.

The brush is thus of semicircular, or nearly semicircular, form, which enables it to be packed in a small case, which may also be

cylindrical in shape. Attached to the plate a is the tooth-brush d. This is so attached as to bend back or slide in upon the back of the plate a. As shown in the drawings, two sides or lips, e e, are formed or turned up on one end of the plate a. The end of the handle of the tooth-brush is placed between these two lips e e, and a pivot is passed through the two lips and through the handle of the tooth-brush, so that the tooth-brush is capable of being placed in the position shown either in Fig.  $\bar{2}$ or Fig. 3. The tooth-brush may be so arranged, however, as to slide instead of turning in and out, if desired. A slot in the handle of the tooth-brush will allow it to slide in and out on a pivot. A spring, f, working and pressing against a shoulder, g, on the tooth-brush handle, holds the tooth-brush in its place, either when opened out for use or when closed back upon the plate a.

The whole device may be inclosed in a small

case, and can be carried in the pocket.

A small cap of linen or rubber cloth, &c., may be slipped over the tooth-brush to keep it clean.

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

The combination, with the plate a, of the hair-brush, as described, the comb b, clamps c, and the hinged tooth-brush d, substantially as herein described.

In testimony that I claim the foregoing as my own I affix my signature in presence of two witnesses.

JOHN S. WHITE.

Witnesses:

FRANC M. SENNETTE, WILLIAM HENRY CLIFFORD.