

G. SCHWARZWALD.

SEAT-PROTECTOR FOR WATER-CLOSETS.

No. 182,232.

Patented Sept. 12, 1876.

Fig. 1.

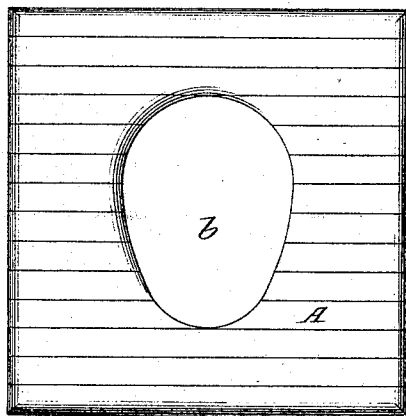


Fig. 2.

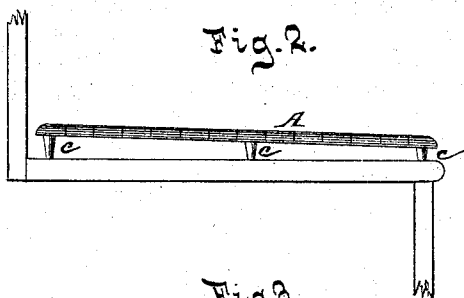


Fig. 3.



Witnesses.

Robt E. Miller
Otto Shufeland.

Inventor.

Gustav Schwarzwald
per
Van Santvoord & Hauff
Attorneys.

UNITED STATES PATENT OFFICE.

GUSTAV SCHWARZWALD, OF NEW YORK, N. Y.

IMPROVEMENT IN SEAT-PROTECTORS FOR WATER-CLOSETS.

Specification forming part of Letters Patent No. **182,232**, dated September 12, 1876; application filed April 12, 1876.

To all whom it may concern:

Be it known that I, GUSTAV SCHWARZWALD, of the city, county, and State of New York, have invented a new and Improved Seat-Protector for Water-Closets, which invention is fully set forth in the following specification, reference being had to the accompanying drawing, in which—

Figure 1 is a top view; Fig. 2, a side view; and Fig. 3, a view of the seat-protector folded up.

Similar letters of reference indicate corresponding parts in all the figures.

This invention consists in a seat-protector for water-closets, composed of a series of sections, which are hinged together, and provided with short feet, so that when the protector is unfolded it can be readily placed on the seat of a water-closet, and when it is folded up it can be stowed away in a small compass.

In the drawing, the letter A designates my seat-protector, which is made, as shown, in a large number of sections. These sections are united by hinge-joints *a*, or they are fastened to a piece, *a'*, of canvas or other equivalent material, so that the protector can be folded up or unfolded, in the manner shown in the drawing. In the middle of my protector is a hole, *b*, and to its lower surface are secured

several short legs, *c*. The protector may be rolled up, as shown in Fig. 3.

When unfolded my protector can be placed on the seat of a water-closet, its feet serving to elevate sufficiently to prevent the same from coming in contact with any impurities spread on the seat, and every person having one of my protectors is enabled to provide for himself or herself a clean seat on going to a water-closet; and when my protector is not used it can be folded up in a comparatively small package, it can be carried with convenience, and it can be stowed away without trouble.

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

A seat-protector for water-closets, composed of a series of sections provided with short feet, and hinged together in such manner that the whole may be rolled up out of the way, substantially as described.

In testimony that I claim the foregoing I have hereunto set my hand and seal this 6th day of April, 1876.

GUSTAV SCHWARZWALD. [L. S.]

Witnesses:

W. HAUFF,

E. F. KASTENHUBER.