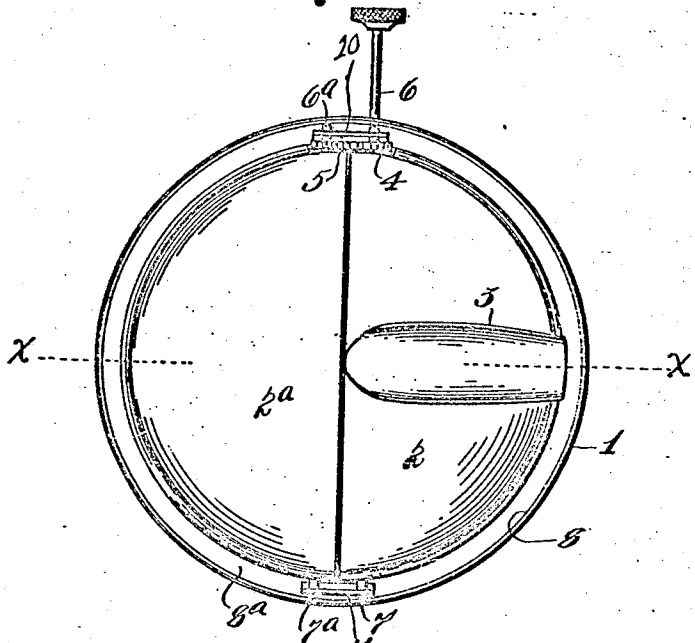
No. 895,420. PATENTED AUG. 11, 1908.

T. L. BRISTOL.

ASH RECEPTACLE.

APPLICATION FILED MAY 11, 1908.

Fig. 1.



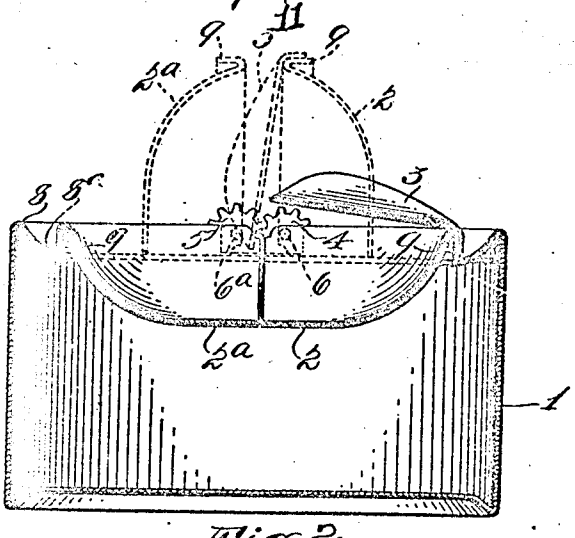


Fig. 2.

Witnesses:
C. A. Jarvis
C. T. Neal

Inventor:
Theodore L. Bristol.
By Emerson & Newell
his Attorneys.

UNITED STATES PATENT OFFICE.

THEODORE L. BRISTOL, OF ANSONIA, CONNECTICUT, ASSIGNOR TO ANSONIA NOVELTY COMPANY, A CORPORATION OF CONNECTICUT.

ASH-RECEPTACLE.

No. 895,420. Specification of Letters Patent. Patented Aug. 11, 1908.

Application filed May 11, 1908. Serial No. 432,069.

To all whom it may concern:

Be it known that I, THEODORE L. BRISTOL, a citizen of the United States, residing at Ansonia, Connecticut, have invented certain new and useful Improvements in Ash-Receptacles, of which the following is a clear, full, and exact description.

My invention relates to a receptacle in which an ash tray is mounted at the upper portion thereof adapted to receive cigar ashes and the like, and to easily dump the same in the receptacle below.

The object of my invention is also to provide such receptacle for receiving the ashes dumped from the tray in which the tray serves as a cover for said receptacle to prevent the emission of disagreeable odors which result from stale tobacco and ashes.

My invention will be defined in the claims.

In the preferred embodiment of my invention, Figure 1 is a top plan view of the same; Fig. 2 is a section through line x—x of Fig. 1, showing in dotted lines the separable half portions of the tray in tilted position.

1 designates the main body of my receptacle which, in this instance, is cylindrical in form. At the upper edge of the side walls of said receptacle is mounted a downwardly inclined ledge 8. Said ledge is mounted so as to be easily detached from the body portion of the receptacle, and as all the parts of my tray are carried by this detachable ledge, it will be seen that the entire apparatus which serves as a cover for the compartment may be removed for dumping purposes.

Pivotally mounted in the ledge 8 are two separable half portions 2 and 2^a, which together form what I call a tray, said half portions are shaped so as to form a dish-shaped tray when in their horizontal or normal position. Each of these half portions 2 and 2^a have pivots 6, 7, 6^a and 7^a, respectively, which rest in bearings provided for them in the ledge 8. Ears 10, 11 attached to said ledge at opposite sides of said tray partially support the pivots which extend through the same. I also preferably attach pinions 4 and 5 to either adjacent pair of said pivots, such as 6 and 6^a. These pinions intermesh as will be seen in the drawings, and a pivot of one of these pinions is extended, such as 6, to serve as a finger-operated rocking rod. I also provide on one of the half portions of my tray a narrow shelf 3 which is preferably concave in form and extends horizontally inward from the outer edge of said half portion. This shelf serves as a cigar or cigarette holder, and, as is seen, keeps the cigar or cigarette separate from any ashes which may be in the tray.

The manipulation of my device is readily seen from the drawings. By turning the rocking rod 6 the two separable half portions of the tray through their intermeshing disks are caused to tilt in opposite directions and deposit their contents in the compartment below, and on the return of said half portions to their normal position they act as a closed cover for said compartment.

What I claim is:—

1. In an ash receptacle having side walls, and a bottom therefor forming a compartment, a ledge extending downwardly and inwardly from the upper edge of said side walls, a dish-shaped tray composed of separate half portions, said half portions having adjacent pivotal bearings in said ledge, said half portions also having pinions adjacently attached thereto adapted to intermesh whereby said half portions may be rocked in opposite directions, and a finger rocking rod attached to one of said half portions.

2. In an ash receptacle having side walls, and a bottom therefor forming a compartment, a ledge suitably mounted in said receptacle extending downwardly and inwardly from the upper edge of said side walls, a dish-shaped tray composed of separate half portions, said half portions having adjacent pivotal bearings in said ledge, said half portions also having pinions adjacently attached thereto and adapted to intermesh whereby said half portions may be rocked in opposite directions, a finger rocking rod attached to one of said half portions and a narrow concave shelf extending horizontally inward from the outer edge of one of said half portions.

Signed at Ansonia, Conn., this 6th day of May 1908.

THEODORE L. BRISTOL.

Witnesses:

MAZIE P. HETLION.

HELEN V. MULLALLY.