

O. PARTENHEIMER.
ASH RECEPTACLE.
APPLICATION FILED JULY 29, 1909.

949,157.

Patented Feb. 15, 1910.

2 SHEETS—SHEET 1.

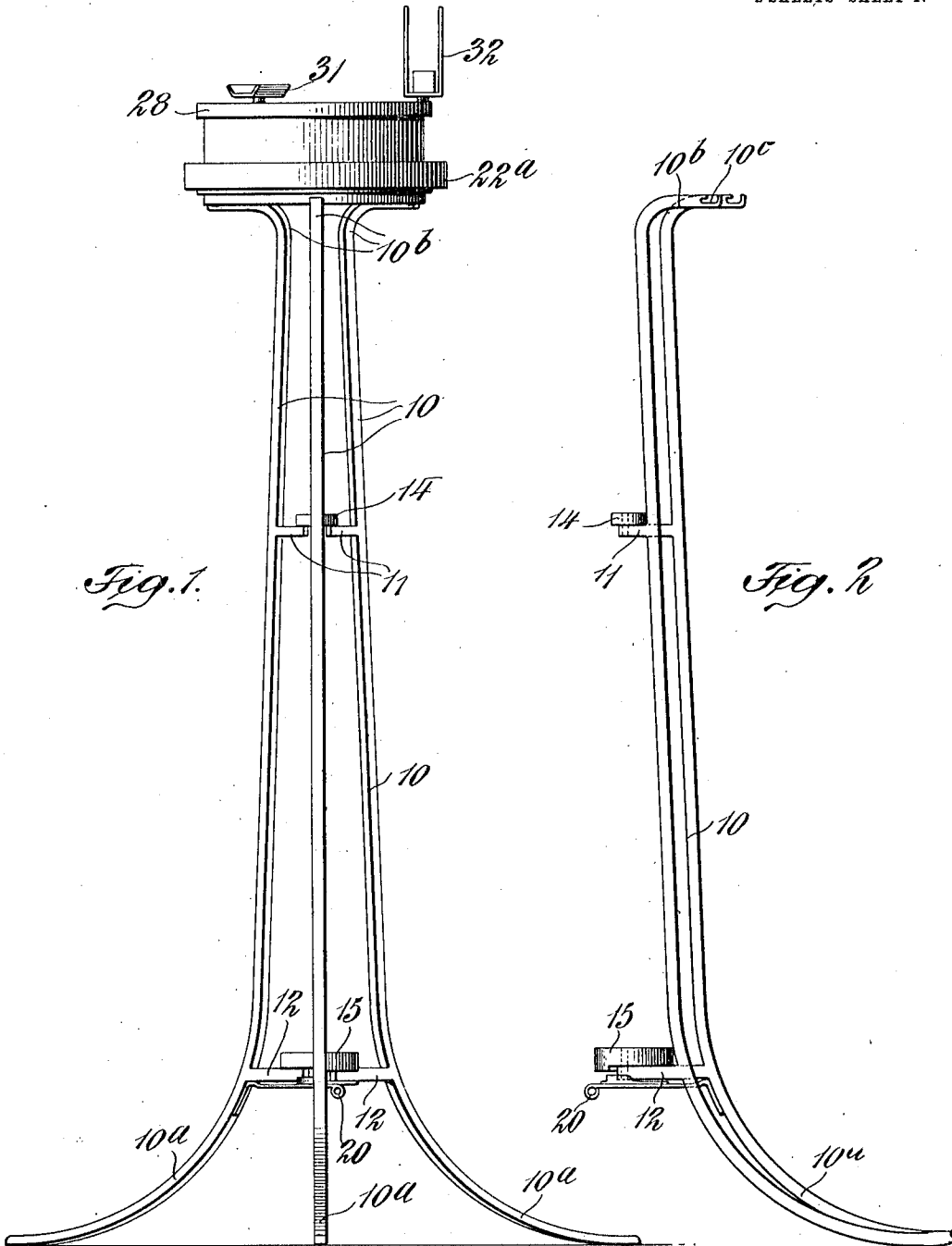


Fig. 1.

Fig. 2.

WITNESSES:
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B. Bigge

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Otto Partenheimer
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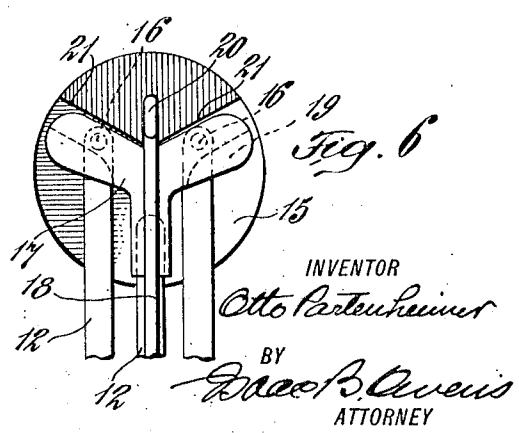
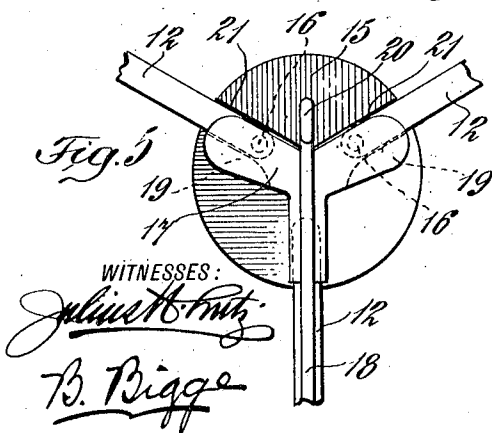
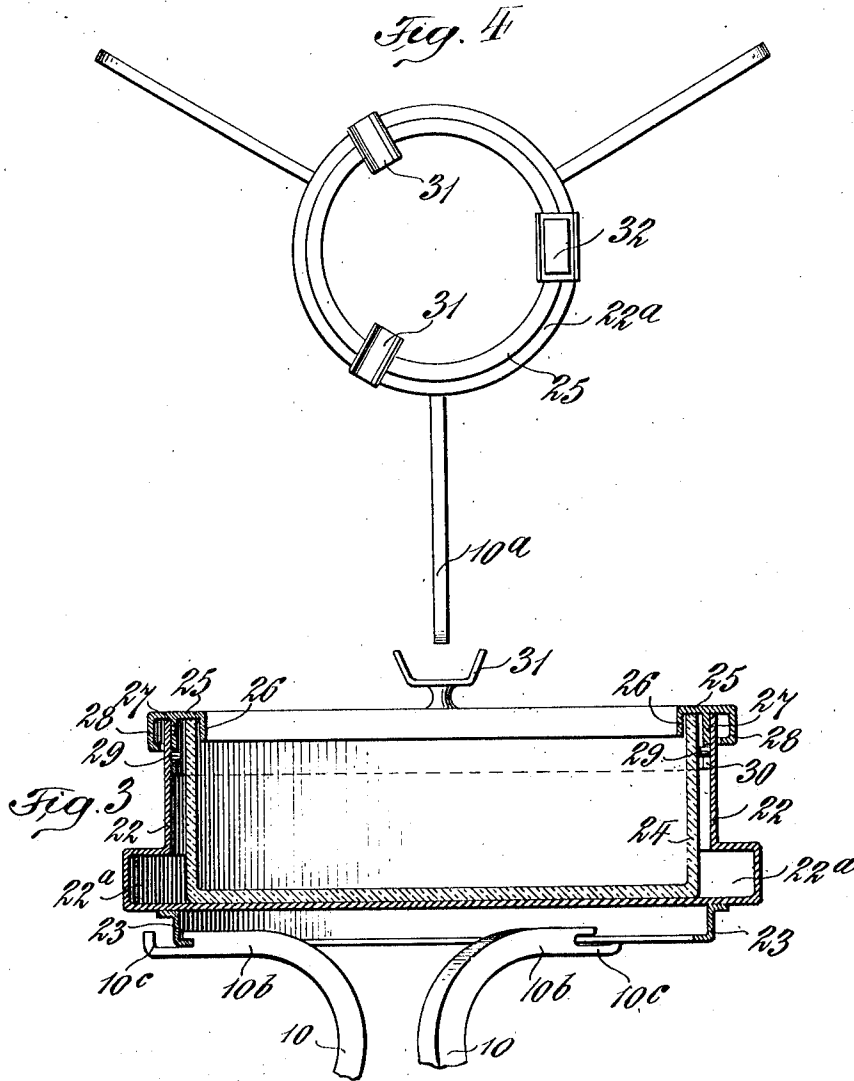
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2 SHEETS—SHEET 2.



UNITED STATES PATENT OFFICE.

OTTO PARTENHEIMER, OF NEW YORK, N. Y.

ASH-RECEPTACLE.

949,157.

Specification of Letters Patent.

Patented Feb. 15, 1910.

Application filed July 29, 1909. Serial No. 510,192.

To all whom it may concern:

Be it known that I, OTTO PARTENHEIMER, of the city of New York, borough of Manhattan, State of New York, have invented certain new and useful Improvements in Ash-Receptacles, of which the following is a full, clear, and exact specification, such as will enable others skilled in the art to which it appertains to make and use the same.

My invention relates to an ash receptacle, intended for use by smokers, and to provide means not only for receiving the ashes, but for holding cigars and matches.

The invention also relates to those ash receptacles in which the bowl is mounted on a stand, so that it may be placed at the side of a table or chair within convenient reach of the smoker.

An important object of my invention is to facilitate the transportation of these devices and to accomplish this end I construct the stand so that it may be readily detached from the bowl and folded for convenient transportation.

Still a further object of my invention is to improve the bowl and the manner of connecting the same with the stand.

My invention contemplates other objects and involves various other novel features, all of which will be fully pointed out hereinafter and particularly defined in the claims.

Reference is now had to the accompanying drawings which illustrate as an example the preferred manner of embodying my invention.

In these drawings: Figure 1 is a side elevation of the invention operatively adjusted; Fig. 2 is a view showing the stand detached and folded; Fig. 3 is an enlarged vertical section through the bowl showing the manner of connecting the same with the stand, and also showing the manner for holding the glass in place; Fig. 4 is a plan view of the device in its operative adjustment; and Figs. 5 and 6 are the detail view of the latch by which the parts of the stand are extended.

The stand is preferably constructed of three legs 10, the lower ends 10^a of which are spread out as shown in the drawings to effect a broad base line, and the upper ends 10^b of which are bent out horizontally and formed with undercut notches 10^c, the walls of which are adapted to coact with the bowl to mount the same as will hereinafter fully appear.

Each of the legs 10 has two studs 11 and 12 which, when the stand is adjusted, project inward toward each other in such a manner that the studs 11 may each be pivoted to a disk or block 14 or one of the studs 11 may be fastened to said plug while the other two are pivoted. The studs 12 also project inward as described with respect to the studs 11 and are joined to a block or disk 15. Preferably one of the studs 12 is fastened to the disk while the other two are pivoted as indicated by broken lines 16 in Figs. 5 and 6. By this construction the legs 10 may be moved out into triangular relation to each other as shown in Figs. 1 and 4 or the studs 11 and 12 which are pivoted to the blocks 14 and 15 and may be swung in flat alongside of the other leg so that the stand assumes the form shown in Figs. 2 and 6 and lies compactly so that it may be easily crated for transportation. For holding the legs in this extended position, I provide a catch the details of which are illustrated in Figs. 5 and 6. This catch is illustrated at 17 and is mounted on a spring 18 which is soldered or otherwise fastened to the stud 12, which is fastened to the block 15. Said catch is formed on its upper surface with shoulders 19 indicated by broken lines in Figs. 5 and 6; and preferably the spring 18 has its end turned downward to form a handle by which the catch may be pulled down against the tendency of the spring 18. The shoulders 19 of the catch 17 are adapted to engage the studs 12 which are pivoted to the block 15 when the legs are extended, thus holding the stand in the adjustment shown in Figs. 1 and 5. When it is desired to fold the stand the catch 17 should be pulled down disengaging the shoulders 19 from the studs 12 and allowing the stand to be folded in the manner described. The block 15 is formed with shoulders 21 against which the studs 12 engage when the stand is extended as shown in Fig. 5.

The bowl 22 is preferably spun of ductile sheet metal and formed at its base with an enlargement 22^a for ornamental purposes. The bottom of the bowl 22 has fastened to it an annular flange 23, the lower edge of which is inturned as shown in Fig. 3 in such a manner that it may engage with the undercut walls of the notches 10^c of the legs of the stand, thus attaching the bowl to the stand. To attach and detach the bowl with and from the stand, it is only necessary to spring

in the resilient legs 10, so that the undercut walls of the notches 10^c disengage the flange 23. Upon relaxing the pressure of the legs they spring outward reengaging the flange 23.

5 Interiorly the bowl 22 is provided with a glass cup 24, which receives the ashes and is removable so that it may be readily cleaned. This cup 24 is held in place by a rim 25 which has three downwardly projecting
10 flanges, 26, 27 and 28. The rim is spun of metal and the intermediate flange 27 soldered or otherwise attached. The flange 26 projects downward alongside of the cup 24, the flange 27 projects downward between the
15 cup and bowl and the flange 28 projects downward outside of the bowl. Preferably the flange 28 is inturned at its lower edge to present an enlarged appearance as shown in Fig. 1 which, however, is purely a matter
20 of ornamentation. The sides of the bowl are provided with two inwardly projecting studs 29 adapted to engage the walls of bayonet slots 30 in the flange 27, thus securing the rim in place on the bowl and holding
25 the glass cup in position. To remove the glass cup the rim may be readily detached and the cup lifted from the bowl.

As shown in Figs. 1, 3 and 4, the rim 25 carries holders 31 for cigars and the holder
30 32 for a match box. The device therefore not only furnishes a receptacle for the ashes, but a holder for matches, cigars, pipes and the like.

35 Having thus described my invention what I claim as new and desire to secure by Letters Patent of the United States is:

1. An ash receptacle comprising a bowl, a folding stand formed of a plurality of legs,

hingedly connected together and means for detachably connecting the stand with the bowl, and a catch for holding the legs of the stand. 40

2. An ash receptacle comprising a stand formed of legs with inwardly projecting studs, means for hinging the studs together so that the stand may be folded, a bowl and means for detachably connecting it with the stand. 45

3. An ash receptacle comprising a stand having resilient upper members, bowl and a depending inwardly directed flange thereon adapted to be engaged by resilient members, detachably to connect the bowl and stand. 50

4. An ash receptacle having a stand with resilient upper members, having undercut slots, a bowl and a member on the bowl to be engaged by the walls of said slots detachably to connect the bowl and stand. 55

5. An ash receptacle having a stand with resilient upper members furnished with undercut notches, a bowl and an underturn flange on the bowl to be received in said notches. 60

6. An ash receiver comprising a bowl and a folding stand adapted to support said bowl, said stand being formed of a plurality of legs hingedly connected together to fold about a vertical axis. 65

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses. 70

OTTO PARTENHEIMER.

Witnesses:

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B. BIGGE.