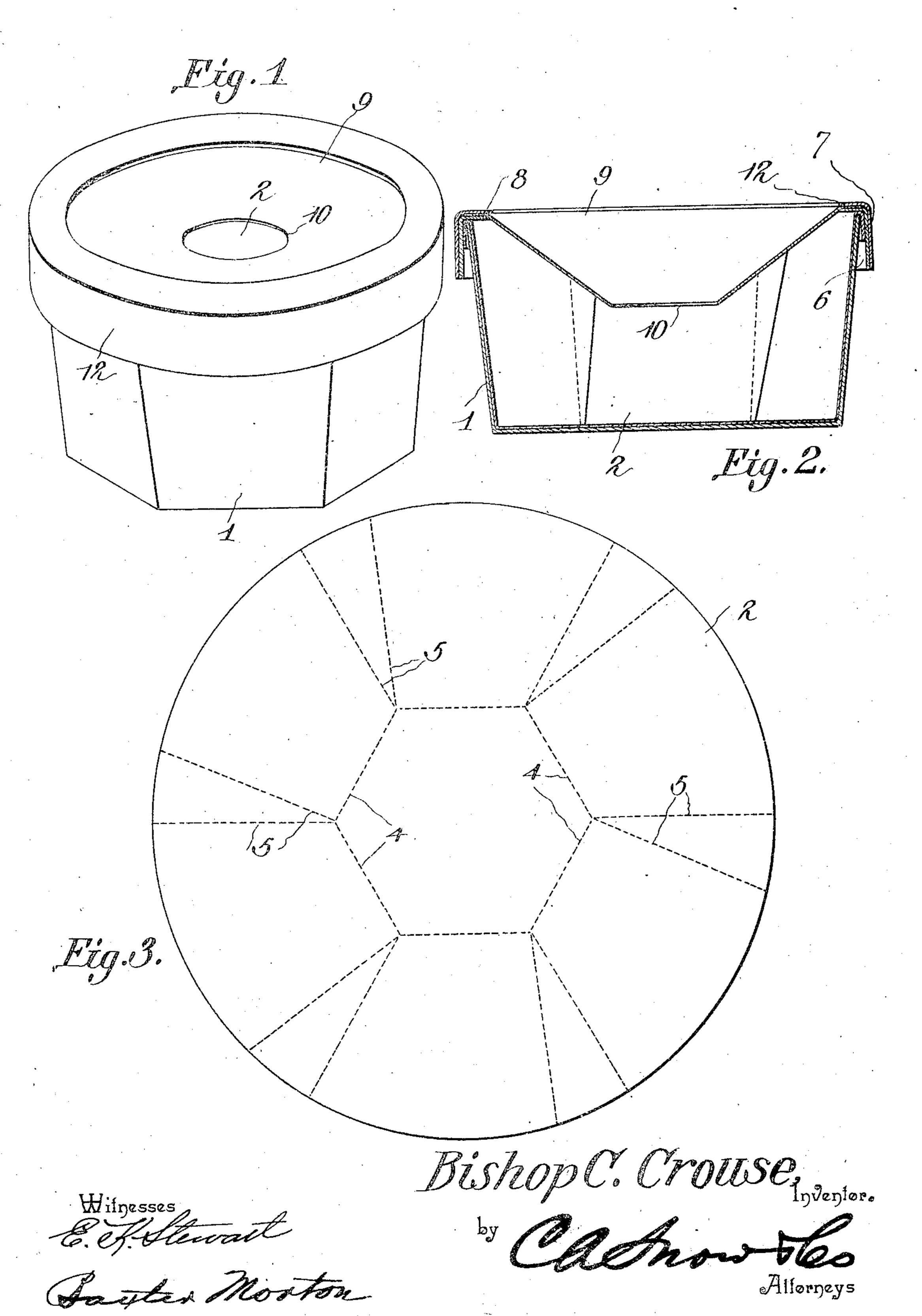
B. C. CROUSE.

CUSPIDOR.

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UNITED STATES PATENT OFFICE.

BISHOP C. CROUSE, OF YORK, PENNSYLVANIA.

CUSPIDOR.

SPECIFICATION forming part of Letters Patent No. 794,347, dated July 11, 1905.

Application filed October 12, 1904. Serial No. 228,202.

To all whom it may concern:

Be it known that I, BISHOP C. CROUSE, a citizen of the United States, residing at York, in the county of York and State of Pennsylvania, have invented a new and useful Cuspidor, of which the following is a specification.

This invention relates to cuspidors, and relates more particularly to that type of cuspidors in which the receptacle is provided with a removable lining of paper or other similar waterproof material which is intended to be discarded and replaced by other lining from time to time.

The object of the invention is to provide an improved form of cuspidor of the type mentioned in which means is provided for holding the lining securely in position within the outer shell of the cuspidor and an improved form of lining is employed.

A further object of the invention is to provide a 'removable cover of paper or similar material which may be discarded with the lining and to provide improved means for holding the cover in proper position upon the cuspidor.

In describing the invention reference will be had to the accompanying drawings, in which a preferred form of embodiment of the invention is illustrated, it being understood that changes in the form, proportions, and mode of assemblage of the elements may be made within the scope of the appended claims without departing from the spirit of the invention or sacrificing its advantages.

In the drawings, Figure 1 is a view in perspective of the complete cuspidor. Fig. 2 is a view in vertical section through the complete cuspidor. Fig. 3 is a plan view of the blank from which the lining is formed.

Referring to the drawings, in which corresponding parts are designated by similar characters of reference throughout, 1 designates the receptacle portion of the cuspidor. The receptacle portion 1 is preferably polygonal in cross-section, being shown in the present instance as hexagonal, and is preferably made of sheet metal or other inexpensive and serviceable material which may be easily brought into the desired shape by stamping or other wise.

The receptacle portion 1 of the cuspidor is designed, primarily, to afford a support for the waterproof lining 2, preferably of suitablytreated paper, and made by folding a blank of substantially circular outline, as shown in Fig. 55 3. The lining 2 is folded along the lines 4, defining a polygon of the same contour as the base of the receptacle 1, and along lines 5, extending outward from the vertices of the polygon. The blank from which the lining 2 60 is formed is preferably of such size that when the lining is in position within the receptacle of the cuspidor the lining will project upward beyond the rim of the cuspidor to a sufficient distance to permit the lining to be folded over 65 the rim and brought into contact with the outer surface of the receptacle, as shown in Fig. 2.

In order to retain the lining in position and prevent accidental displacement thereof in 70 case the cuspidor is overturned, a retentionring 6 is provided to fit over the top of the receptacle portion of the cuspidor and hold the margin of the lining bent downward over the rim of said receptacle portion. The retention- 75 ring comprises a portion 7, which encircles the receptacle portion of the cuspidor and an inwardly-disposed flange 8, which rests upon the rim of the receptacle portion of the cuspidor. The retention-ring may be formed of 80 any suitable material, but will preferably be made of thin sheet metal similar to that employed in constructing the receptacle portion 1 of the cuspidor.

The cover for the cuspidor will be made of 85 paper of suitable character when supplied in its preferred form and will be made in the form of a wide cone. The cover (designated generally as 9) is of substantially the same diameter as the retention-ring 6 and is provided at the center with an opening 10 for the passage of material into the cuspidor. The cover 9 is placed in position upon the retention-ring 6 and is secured thereon by a retention-ring 12, similar in construction to the retention-ring 6, but sufficiently large to be fitted over the cover and the ring 6.

The complete cuspidor is of a very light easily - transportable structure, but is well adapted to all the purposes for which a cus- 100

pidor is designed, and the several parts are so connected that accidental displacement of one or more of them is entirely obviated, but their separation in order to replace the cover and 5 lining with fresh ones can be immediately ac. complished.

Having thus described the nature and use of my invention, what I claim as new, and desire

to secure by Letters Patent, is—

1. The combination in a cuspidor of a receptacle of stiff material, a lining of foldable sheet material disposed within said receptacle and having the marginal portion thereof bent outward over the rim of the receptacle, and a de-15 tachable retention-ring fitted over the top of the receptacle portion and the marginal portion of the lining.

2. The combination in a cuspidor of a receptacle portion of stiff material, a lining of fold-20 able sheet material disposed within said receptacle portion and having the marginal portion thereof bent over the rim of the receptacle portion of the cuspidor, and a retention-ring having an inwardly-disposed flange to rest

25 upon the rim of the cuspidor when the retention-ring is fitted over the top thereof.

3. The combination in a cuspidor of a recep-

tacle portion, a cover for said receptacle portion, and a retainer for said cover consisting of a ring adapted to be fitted over said recep- 30 tacle portion and having an inwardly-disposed flange adapted to rest upon said cover and hold

it in position.

4. The combination in a cuspidor of a receptacle portion of stiff material, a removable lin- 35 ing having the marginal portion thereof bent over the rim of the receptacle portion, a retention-ring for said lining fitted over the top of the receptacle portion, a removable cover, and a retention-ring for said cover fitted over 40 the retention-ring for the lining.

5. The combination in a cuspidor of a receptacle portion of stiff material, a removable lining disposed within the receptacle, a detachable retention-ring engaging the lining, a 45 cover resting on said retention-ring, and a second retention-ring engaging the cover.

In testimony that I claim the foregoing as my own I have hereto affixed my signature in

the presence of two witnesses.

BISHOP C. CROUSE.

Witnesses:

Norris H. Frick, L. R. Morgan Small.