April 28, 1936. C. K. VAN RIPER 2,038,814

ASHTRAY

Filed Jan. 12, 1935

Fig. 1.

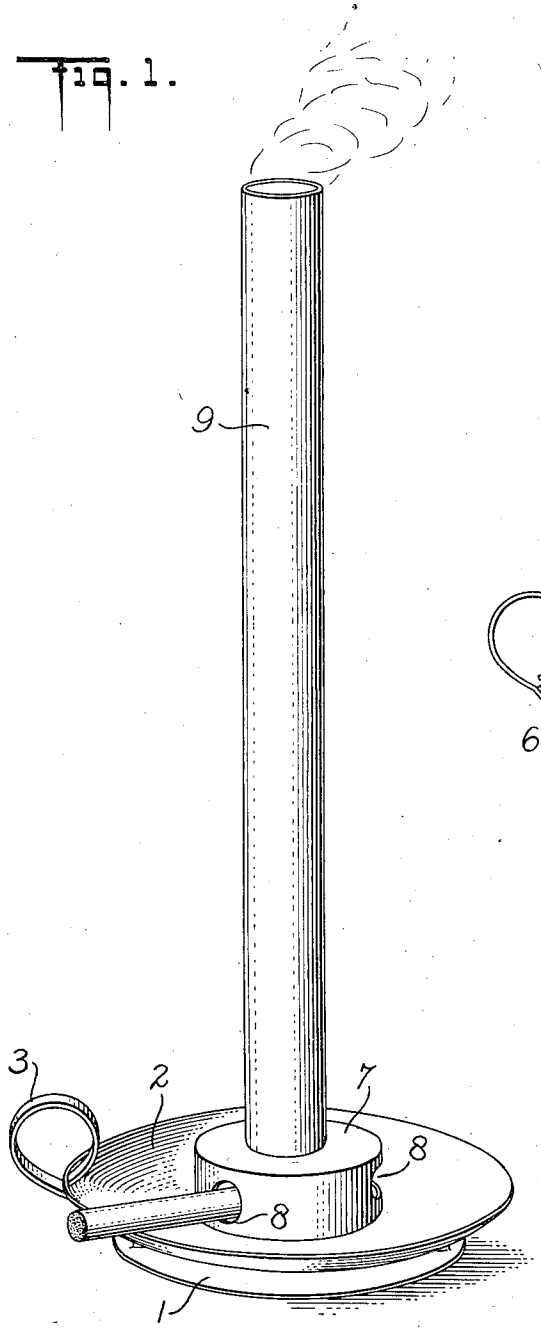
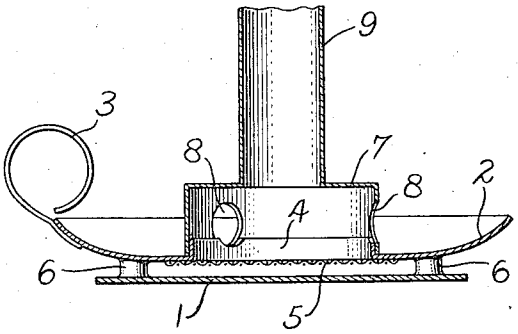


Fig. 2.



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ASHTRAY

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Application January 12, 1935, Serial No. 1,522

3 Claims. (Cl. 131—51)

This invention relates to ash trays and particularly to ash trays suitable for use on a card table.

It is an object of the invention to provide an ash tray for lighted cigarettes so constructed and arranged as to prevent smoke of lighted cigarettes from passing into the eyes of persons seated at a card table.

It is a further object of the invention to provide an ash tray of the character described so constructed and arranged as to cause the smoke from a lighted cigarette to pass above the heads of persons seated at a table.

One illustrative embodiment of the invention is shown in the accompanying drawing, in which:—

Figure 1 is a perspective view of an ash tray embodying the invention.

Fig. 2 is a vertical section of the ash tray.

Referring to Fig. 2, base plate 1 adapted to rest on a table supports a dish-shaped tray 2 having a handle 3. Base 1 and dish-shaped tray 2 are preferably circular in shape and formed of metal. Dish-shaped tray 2 is provided with an opening 4 preferably circular in form and located centrally of the tray. Extending across the opening 4 and secured to the tray 2 is a screen 5. Tray 2 with the screen 5 is supported in spaced relationship to the base plate 1 by supporting members 6.

Surrounding the opening 4 and extending upwardly from the dish-shaped tray 2 is a cylindrical member 7 provided around its periphery with spaced openings 8 of a size to permit the lighted end of a cigarette to be inserted therethrough and into member 7. Extending upwardly from the top of member 7 is a chimney member 9 of such height as to extend above the eyes of persons seated at the table upon which the ash tray rests. Member 7 is closed at the top except for its communication with the chimney 9 thus providing, in effect, a chimney having an enlarged base.

A lighted cigarette inserted in one of the openings 8, as shown in Fig. 1, rests upon screen 5. Because screen 5 is spaced from base 1 a draft is created up through screen 5, member 7 and chimney 9, thus causing the smoke from the lighted cigarette to pass upwardly through chimney 9 and out of the top thereof.

The construction described is particularly advantageous for use on a card table as it prevents smoke from lighted cigarettes from annoying the players, the smoke being carried up the chimney and out of the top thereof above the eyes of those playing at the table.

It will be understood that the invention is not to be limited to the particular embodiment shown for purposes of illustration as the inventive features may be embodied in various forms without departing from the invention.

It will also be understood that all of the features of the invention need not be used conjointly as they may be embodied in various combinations as defined by the sub-joined claims.

I claim:

1. An article of the character described, comprising, in combination, a tray provided with an opening, a screen covering the opening, a base member spaced from the tray and screen to permit air to pass upward through the screen, and a chimney surrounding the opening in the tray and extending upwardly therefrom to a relatively great height, the base of said chimney being enlarged in cross-sectional dimensions and provided with spaced openings about its periphery of a size to permit the insertion of a cigarette therein.

2. An article of the character described, comprising, in combination, a base member, a tray supported thereon in spaced relationship thereto, the tray being provided with an opening, a screen secured in said opening, a member surrounding and covering said opening and provided with an opening on the side thereof of sufficient size to permit the insertion of a cigarette therein, and a chimney communicating with said member and extending upwardly therefrom.

3. In an article of the character described, the combination of a base and a receptacle supported thereon in spaced relation thereto, the receptacle having a perforated bottom to permit air to pass up therethrough and a chimney communicating therewith and extending therefrom and having a side opening to permit a lighted cigarette end to be inserted therein, whereby smoke from the lighted cigarette will pass up the chimney.

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