# PATENT SPECIFICATION



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### PROVISIONAL SPECIFICATION.

## Improvements in Ash Trays.

We, BROOKES & ADAMS LIMITED, a company organised under the laws of Great Britain, and ARNOLD EDWIN BROOKES, a subject of the King of Great Britain, both of 250—252, Barr Street, Hockley, Birmingham, in the County of Warwick, do hereby declare the nature of this invention to be as follows:—

This invention relates to ash trays and 10 has for its object to provide a new or improved construction of ash tray which will be more convenient in use than those hitherto generally provided.

One of the features of the present invention is to provide a tray or bowl having a raised rim or periphery and to provide within the bowl a support for cigarettes or the like, the arrangement being
such that a lighted cigarette can be
placed upon the support within the bowl
so that it is entirely within the periphery
of the bowl or tray.

The main advantage of this construction is that danger from fire or damage to a table or tablecloth is entirely avoided in case the cigarette falls from the support or in case the hot ash falls from the cigarette.

Our invention is applicable to ash 30 trays made of any suitable material such as metal or it can be applied to ash trays made of moulded material such as that known by the registered trade mark "Bakelite".

In addition to Bakelite, various other materials are known such as casein products or cellulose products which may be used for manufacturing the tray or bowl, some of these materials lending themselves to a highly ornamental finish 40 and not being readily ignited.

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Such materials may be used for constructing the bowl or tray in accordance with the present invention and they may be moulded or otherwise constructed with 45 one or more upwardly extending stems within the bowl or tray, the said stem or stems receiving a metal support for cigarettes or the like.

This metal support may take the form 50 of a short length of tube adapted to engage on the stem and an upper plate portion which may be of fluted construction providing one or more horizontal grooves for receiving cigarettes or the 55 like

In one construction the tray proper may be made of Bakelite or any of the materials herein referred to and it may be moulded or otherwise constructed of 60 bowl like form with short legs upon its underside and with a central stem of relatively small diameter.

The support may be of the form already described adapted to push or screw on or 65 pull off the top of the stem so that it is readily detachable for cleaning.

Dated the 14th day of May, 1926.

FORRESTER, KETLEY & Co., Chartered Patent Agents, 70 Central House, 75, New Street, Birmingham, and Jessel Chambers, 88/90, Chancery Lane, London, W.C. 2.

#### COMPLETE SPECIFICATION.

# Improvements in Ash Trays.

75 We, Brookes & Adams Limited, a Great Britain, and Arnold Edwin company organised under the laws of Brookes, a subject of the King of Great [Prive 1/-]

Britain, both of 250—252, Barr Street, Hockley, Birmingham, in the County of Warwick, do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:-

This invention relates to ash trays and refers more particularly to the known 10 type of ash tray comprising a receptacle in the form of a bowl having one or more upwardly extending stem portions carrying at their upper ends a support for one

or more cigarettes or the like.

The object of the present invention is to provide an ash tray of a generally improved construction and in accordance therewith we provide an ash tray comprising a receptacle in the form of a bowl 20 formed by a moulding process from a suitable material having an integrally formed upwardly extending stem portion carrying at its upper end a support for one or more cigarettes.

Our invention is applicable to ash trays made of any suitable mouldable material such as metal or it can be applied to ash trays made of other moulded material such as that known by the registered 30 trade mark "Bakelite".

In addition to Bakelite, and other synthetic resin products, various other materials are known such as casein products or cellulose products which may be 35 used for manufacturing the tray or bowl, some of these materials lending themselves to a highly ornamental finish and not being readily ignited.

In order that our invention may be

40 clearly understood and more readily carried into practice we have appended hereunto one sheet of drawings illustrating

the same, wherein:-

Figure 1 is a perspective view of an 45 ash tray constructed according to our invention.

Figure 2 is a plan view of same. Figure 3 is a section on the line 3-3

in Figure 2.

In the construction illustrated by Figures 1-3 of the accompanying drawings the tray proper 1 is made of Bakelite or other suitable material such as is herein referred to and it is moulded so 55 as to present a bowl like form having a raised rim and provided with short legs 2 upon its underside and with a central vertical stem 3 of relatively small diameter.

The rim of the bowl may be provided 60 with an outwardly projecting flange 4.

The upwardly projecting stem 3 carries at its upper end a rest for supporting one

or more cigarettes or the like.

This metal support takes the form of a short length of tube 5 adapted to engage on the stem 3 and an upper plate portion 6 which is of fluted construction providing one or more horizontal grooves (in this case three) for receiving cigarettes or the like.

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The support for the cigarettes may be permanently secured to the vertical stem 3 or it may be adapted to push or screw on or off the top of the stem or be otherwise detachably secured thereto so that it can be readily detached for cleaning pur-

Having now particularly described and ascertained the nature of our said invention and in what manner the same is to be performed, we declare that what we claim is:-

1. An ash tray comprising a receptacle in the form of a bowl formed by a moulding process from a suitable material having an integrally formed upwardly extending stem portion carrying at its upper end a support for one or more

cigarettes.

2. An ash tray according to Claim 1 comprising a receptacle in the form of a bowl formed from a suitable non-metallic material by a moulding process and provided with an integrally upwardly extending stem carrying at its upper end a metallic member for supporting one or more cigarettes.

3. An ash tray according to Claim 2

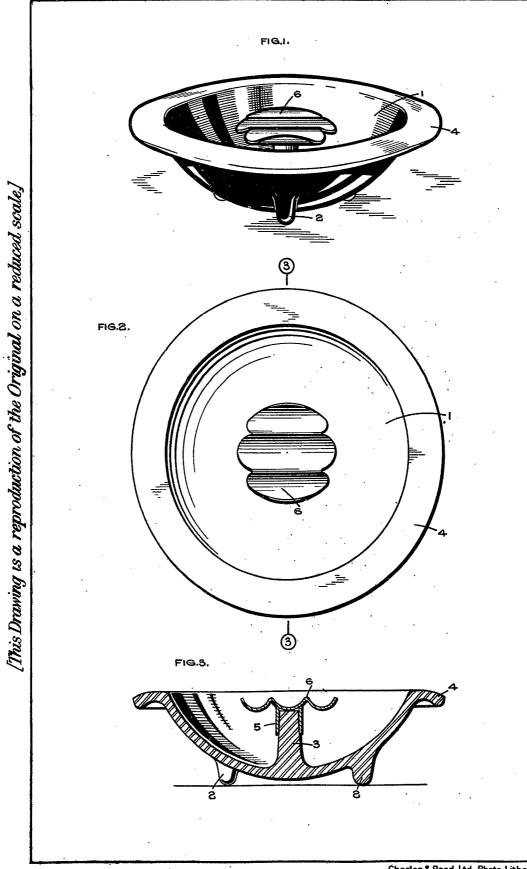
wherein the bowl is provided with a number of feet formed integrally with the 100 bowl during the moulding process.

4. An ash tray according to Claim 2 wherein the cigarette supporting member is of a fluted construction and is provided with a downwardly projecting tubular 105 portion which is secured to the upper end of the stem.

5. An ash tray substantially as described with reference to the accompanying drawings and subject to the modifica- 110 tions referred to.

Dated the 25th day of January, 1927.

FORRESTER, KETLEY & Co., Chartered Patent Agents, Central House, 75, New Street, 115 Birmingham, and Jessel Chambers, 88/90, Chancery Lane, London, W.C. 2.



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