

RESERVE COPY PATENT SPECIFICATION

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PROVISIONAL SPECIFICATION.

Improvements in Tea or like Pots.

- We, BROOKES & ADAMS LIMITED, a Company organised under the Laws of Great Britain, of 250—252, Barr Street, Hockley, Birmingham, in the County of Warwick, and ARNOLD EDWIN BROOKES, a Subject of the King of Great Britain, of the same address, do hereby declare the nature of this invention to be as follows:—
- 5 This invention relates to tea or like pots and has for its object to provide a generally improved form particularly suitable for production partly or wholly in synthetic resin or similar material pressed to shape in dies.
- 10 According to the present invention the pot comprises a body having an integral spout of channel like form, a perforated infuser having an open top, and a lid for the body which also closes the open top of the infuser, the lid and the infuser together forming a chamber which is closed except for perforations in the infuser, the lid and the infuser being separately supported on the body.
- 15 For supporting the infuser, the body may be provided with an integral flange or shoulder at a suitable distance below its upper edge, while the lid may be provided with an internal flange adapted to rest upon the upper edge of the body, the lid also preferably having a depending annular lip which extends down inside the body and engages the upper edge or upper part of the infuser.
- 20 In one construction, the body of the teapot is of bowl like form and is moulded or otherwise constructed with an integral spout of channel section and an integral handle of the usual form.
- 25 Near its upper edge the body is provided with an internal shoulder or flange. The infuser may also be of bowl like form, but of less depth than the body and may be provided with one or more grooves or perforations preferably disposed in its lower part only.
- 30 The upper edge of the infuser may have an upwardly extending lip below which is an external shoulder adapted to rest upon the shoulder within the body.
- 35 The infuser may be made of moulded material such as synthetic resin or it may be made of metal or any other suitable material and a metal infuser may be used with a body and a lid made of synthetic resin or similar material.
- 40 The lid is adapted to rest upon the upper edge of the body but it is provided with a depending flange which extends down inside the body and engages with or within the upper part of the infuser so that the lid and the infuser together form a closed chamber except for the perforations in the infuser.
- 45 If required, the depending lip on the lid may simply abut against the upper edge of the infuser.
- 50 The body and lid may either be made of moulded material, such as synthetic resin, or of metal or of any other suitable material.
- 55 In operation, when pouring, the lid is retained firmly in place on the body by reason of the deep depending lip upon the lid engaging within the upper part of the body and the leaves are prevented from escaping over the upper edge of the infuser by reason of the fact that the top of the infuser is closed by the lid.
- 60 The parts can readily be taken apart for cleaning.
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Dated the 21st day of June, 1930.

FORRESTER, KETLEY & Co.,

Chartered Patent Agents,

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88/90, Chancery Lane, London, W.C. 2.

COMPLETE SPECIFICATION.

Improvements in Tea or like Pots.

We, BROOKES & ADAMS LIMITED, a Company organised under the Laws of Great Britain, of 250—252, Barr Street, Hockley, Birmingham, in the County of Warwick, do hereby declare the nature of this invention to be as follows:—

[Price 1/-]

Warwick, and ARNOLD EDWIN BROOKES, a Subject of the King of Great Britain, of the same address, 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 tea or like pots and has for its object to provide an improved pot of the general form shown in my prior specifications numbered 286,195 and 285,175 and particularly suitable for production partly or wholly in synthetic resin or similar material pressed to shape in dies.

According to the present invention the pot comprises a body having an integral spout of channel like form, a perforated infuser having an open top, and a lid for the body which also closes the open top of the infuser, the lid and the infuser together forming a chamber which is closed except for perforations in the infuser, the lid and the infuser being separately supported on the body.

According to a further feature the body is of bowl-like form having an integral channel shaped spout and having a portion adjacent the top edge of said body of larger diameter than the continuation of said body from said portion, an infuser being adapted to be supported on the shoulder formed by said portion of increased diameter and a lid, adapted to close the open top of said body and said infuser being supported on the edge of said body.

According to a still further feature the body is moulded or otherwise formed with an integral spout and integral handle.

The pot may be formed wholly or partially from metal, synthetic resin or any other suitable material.

According to a still further feature the infuser is of bowl like form having a portion of increased diameter forming a shoulder adapted to engage the shoulders on the interior of said body whereby said infuser is supported therein.

The infuser may be formed from synthetic resin or metal as desired.

The lid is provided with an integral flange adapted to engage the upper edge of the body for supporting the lid and with a depending flange extending into the body and adapted to engage the upper part or edge of the infuser.

In order that our invention may be clearly understood and more readily carried into practice, we have appended hereunto one sheet of drawings illustrating the same, wherein:—

Figure 1 shows one form of tea pot constructed in accordance with this invention.

Figure 2 shows a sectional view of same.

Figure 3 shows the construction of infuser used in the construction illustrated in Figures 1 and 2.

In the construction illustrated by the accompanying drawings the body 1 of the tea pot is of bowl like form having a handle 2 of usual form and a spout 3 of channel section. The body may be moulded, pressed or otherwise formed, the spout 3 and the handle 2 being formed integrally with the body.

The body may be constructed from synthetic resin, metal or any other suitable material and if desired the handle may be separately formed and fixed to the body in any convenient manner.

Near its upper edge the body is provided with a portion 4 of greater diameter forming an internal shoulder or flange 5 round the circumference of the top of the body.

The infuser 6 is of bowl like form but of less depth than that of the body and is provided with a number of perforations 7 in groups or rings arranged round the bottom and sides of the infuser.

The upper edge of the infuser is formed as an upwardly extending lip 8 of substantially cylindrical form, this lip being adapted to enter the portion 4 of the body of enlarged diameter and engage the shoulder 5 at the bottom of this portion.

The infuser may be formed from metal by means of a stamping, pressing, or spinning operation or if desired the infuser may be formed from synthetic resin by a moulding or pressing operation.

The lid 9 may be of any construction and is provided with an integral flange 10 which is adapted to engage the upper edge 11 of the body to support the lid thereon. The lid is also provided with a downwardly depending flange 12 adapted to enter the upper portion of the body and engage the upper edge of the lip 7 on the infuser. Thus a closed chamber is formed with the infuser and the lid with the exception of the perforations in the infuser so that the contents of the infuser are prevented from escaping therefrom while leaving access for the liquid in the pot.

The lid may be formed from synthetic resin, metal or any other suitable material by moulding, pressing, or a similar operation and may be of any desired form and have an integral knob 13.

If required the depending lip 12 on the lid may abut against the upper edge of the infuser or if desired, this flange may be formed so that it holds the infuser against the shoulder 5 in the body.

Instead of having the perforations 7 in the lower part of the infuser, grooves or slots may be formed as desired.

In operation when pouring, the lid is retained firmly in place on the body by reason of the deep depending lip 12 thereon engaging within the upper part 4 of the body and the leaves are prevented from escaping over the upper edge of the infuser by reason of the fact that the top of the infuser is closed by the lid which forms a closed chamber therewith except for the access holes or perforations 7.

Thus it will be seen that a convenient and extremely useful construction is obtained while all the parts are readily accessible for cleaning, there being no corners or narrow passages to which access for cleaning is difficult and the body, infuser, and lid being of simple construction.

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. A tea or like pot comprising a body having an integral spout of channel-like form, a perforated infuser having an open top and a lid for said body, said lid also closing the open top of said infuser and forming a chamber therewith which is closed except for the perforations in said infuser and said lid and said infuser being separately supported on said body.

2. A tea or like pot comprising a body of bowl-like form having an integral channel shaped spout and having a portion adjacent the top edge of said body of larger diameter than the continuation of said body from said portion, an infuser being adapted to be supported on the shoulder formed by said portion of increased diameter and a lid, adapted to close the open top of said body and said infuser, being supported on the edge of

said body.

3. A tea or like pot according to Claim 1 or 2 wherein said body is moulded or otherwise formed with an integral spout and integral handle.

4. A tea or like pot according to any of Claims 1 to 3 wherein said body and/or said lid is or are formed from metal, synthetic resin or any other suitable material.

5. A tea or like pot according to any of Claims 1, 3 or 4 wherein an internal flange or shoulder is formed on said body at a suitable distance below its upper edge, said shoulder or flange being adapted to form a support for said infuser.

6. A tea or like pot according to any of the preceding Claims wherein said infuser is of bowl-like form having a portion of increased diameter forming a shoulder adapted to engage the shoulder on the interior of said body whereby said infuser is supported therein.

7. A tea or like pot according to any of the preceding Claims wherein said lid is provided with an integral flange adapted to engage the upper edge of said body for supporting said lid.

8. A tea or like pot according to any of Claims 1 to 7 wherein said lid is provided with a depending flange extending into said body and adapted to engage the upper part or edge of the infuser.

9. A tea or like pot substantially as herein described with reference to the accompanying drawings.

Dated the 3rd day of February, 1931.

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[This Drawing is a reproduction of the Original on a reduced scale.]

