Sept. 20, 1932. P. D. TE SELLE 1,878,348

TILTABLY MOUNTED PITCHER

Filed July 29, 1929

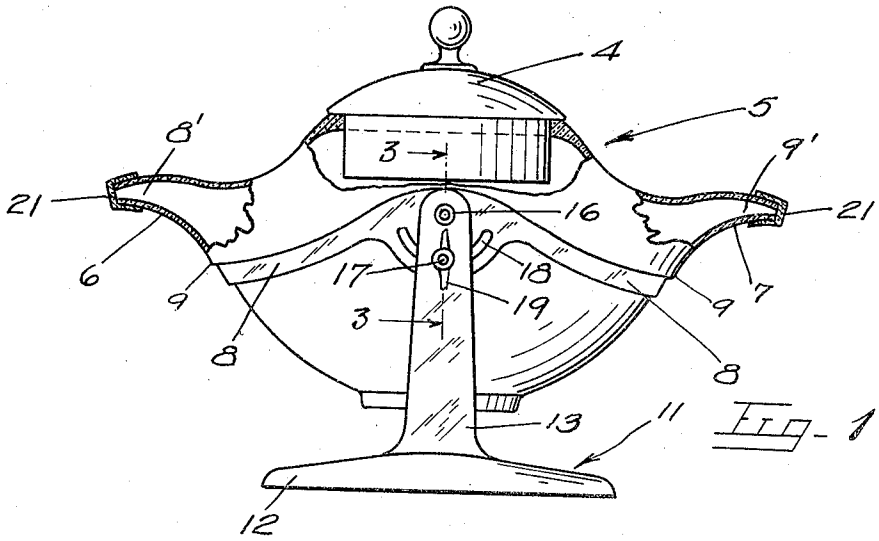


Fig. 1

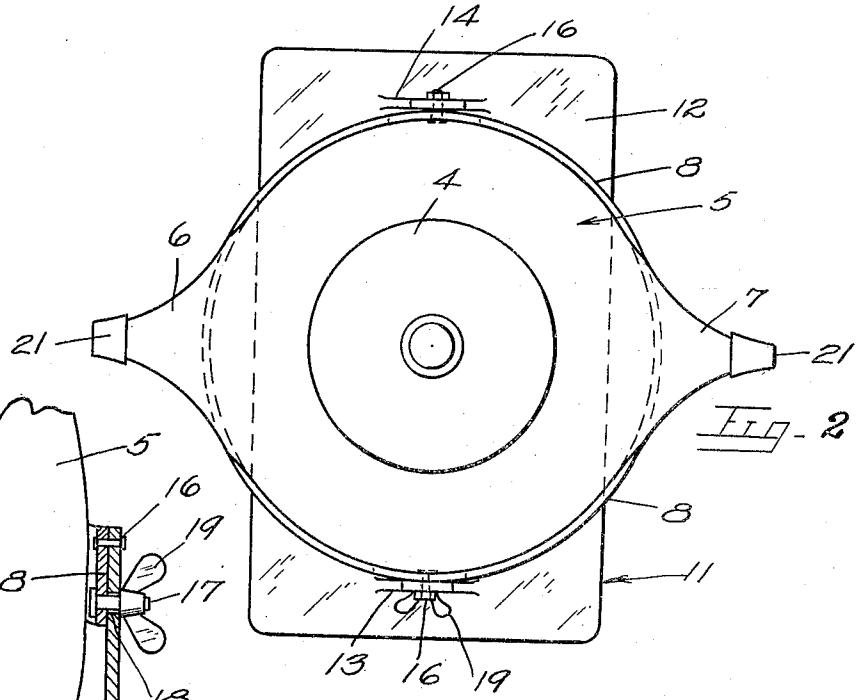


Fig. 2

Fig. 3

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TILTABLY MOUNTED PITCHER

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The invention forming the subject matter of this application relates to tiltably mounted pitchers and has for its object the provision of a pitcher having two diametrically opposed spouts and pivotally mounted in a stand so as to be tiltable in either direction for pouring the liquid contents from either spout.

Another object of the invention is the provision of a pitcher of the character set forth having adjustable means associated therewith for holding said pitcher in the desired tilted position.

A further object of the invention is the provision of a pitcher having diametrically opposed spouts wherein the spout passages are restricted and the passage of one of said spouts is larger than the passage in the other of said spouts.

Other objects of the invention are to provide a device of the character described that will be superior in point of simplicity, inexpensiveness of construction, positiveness of operation, and facility and convenience in use and general efficiency.

With the foregoing and other objects in view, which will be made manifest in the following detail description and specifically pointed out in the appended claims reference is had to the accompanying drawing for an illustrative embodiment of the invention, wherein:

Fig. 1 is a side elevation of the pitcher and stand with portions of the pitcher broken away to more clearly illustrate the details of construction;

Fig. 2 is a plan view of the device as shown in Fig. 1;

Fig. 3 is an enlarged sectional view of a portion of the supporting stand taken on the line 3—3 of Fig. 1, showing the mechanism for securing the pitcher in the required tilted position.

Referring to the accompanying drawing wherein similar reference characters designate similar parts throughout, the various figures described above adequately illustrate my invention, and the following detailed description is commensurate with the above mentioned drawings in enabling an artisan to construct and assemble the constituent parts of the same.

In carrying out my invention I make use of a pitcher designated by the reference numeral 5 having a cover 4, said pitcher being formed with diametrically opposed spouts 6 and 7 integral with the body of said pitcher. A band 8 extends around the body of the pitcher 5 beneath the spouts 6 and 7 and is prevented from vertical upward movement with respect to said pitchers by means of integral shoulders 9 formed in the body of the pitcher 5 adjacent to and directly under the spouts 6 and 7. Means are provided for tiltably supporting the pitcher 5, said means comprising a stand 11. Said stand comprises a base 12 having spaced apart uprights 13 and 14 extending therefrom. Pivots 16 pivotally secure the upper extremities of the uprights 13 and 14 to diametrically opposite points on the band 8, said points being disposed at right angles to the spouts 6 and 7. In this way the pitcher is supported in a manner that allows removal of the same from the stand 11 for the purpose of cleaning.

With the foregoing construction it will be seen that the pitcher 5 may be tilted in either direction, so that the contents may be poured from either spout. Although the pitcher may be used for containing any fluid, the same was particularly constructed for containing salad oils. The device is particularly adapted for use in making mayonnaise wherein it is necessary to pour the oil into the mixing bowl in a particular manner, that is, so that the necessary quantity of oil is mixed in at the necessary moments so as to prevent what is known as "cracking". In this respect the spouts 6 and 7 are provided with restricted passages 8 and 9 respectively, of different sizes. The passage 8′ of the spout 6 is considerably larger than the passage 9′ of the spout 7, and allows a greater flow of liquid to pass therethrough, the preferable size of said passage being such as to allow a very small stream to issue from the spout 6. The passage 9 of the spout 8 is preferably restricted to such an extent as to limit the flow of oil so that it will issue from the spout 7 in drops. Therefore when it is desired to pour the oil

into the mayonnaise mixture in quantity, it is merely necessary to tilt the pitcher 5 so that the oil issues from the spout 6, and when it is desired to pour the oil into the mixture drop by drop, as is done when the mayonnaise is practically finished, the pitcher is tilted so that the oil issues from the spout 7.

In order to eliminate the necessity of holding the pitcher 5 in tilted position by hand, which leaves only one hand free to work, it is intended that means be provided for securing the said pitcher in any adjusted tilted position, leaving both hands free to work. Said means comprises a threaded screw 17 which extends through an arcuate slot 18 formed in the metal band 8 with the center of one of the pivots 16 as a center for said slot. Said screw extends from the inside of said band and projects through a central aperture in the upright 13 and is threadedly engaged at its outer end by a wing nut 19. It will be seen that when the pitcher 5 is tilted the slot 18 will move with respect to the screw 16 and the same will slide therein. When the pitcher has been tilted to the desired position it is merely necessary to tighten the wing nut 19, thereby securing the said pitcher in the desired adjusted position. Although I have shown the adjusting mechanism on only one side of the pitcher, it is evident that the same may be embodied on both sides.

For the purpose of sanitation, I have provided small metal caps 21 which fit over the ends of the spouts 6 and 7 and prevent dirt and other impurities from entering the pitcher 5 when the same is not in use.

In manufacturing the device, while the various elements thereof may be constructed in any suitable manner and of any suitable material, it is preferable to construct the pitcher of glass or porcelain for facilitating the cleaning thereof, and to form the supporting structure of sheet metal on account of the cheapness, lightness and strength of the latter; but irrespective of these details in manufacturing, the essential features are always preserved.

In this specification and the annexed drawing, the invention is illustrated in the form considered to be the best, but it is to be understood that the invention is not limited to such form as it may be embodied in other forms; and it is also to be understood that in and by the claims following the description, it is desired to cover the invention in whatsoever form it may be embodied.

What I claim is:

In combination with a transversely curvilinearly formed substantially circular band; a pitcher comprising a bowl section of substantially spherical form and provided with a cover, a drip spout and a pouring spout projecting in opposite directions from said bowl and a shoulder formed beneath said spouts and curving upwardly from both spouts to a point intermediate said spouts on both sides of said bowl, said shoulder being adapted to rest on said band and secure said pitcher against displacement said band furnishing means for pivotally mounting the pitcher upon a suitable support.

In testimony whereof I have affixed my signature.

POLLY D. TE SELLE.