

Aug. 3, 1943.

R. E. FABER

2,325,841

HANDLE FOR UTENSILS

Filed March 20, 1942

Fig. 1

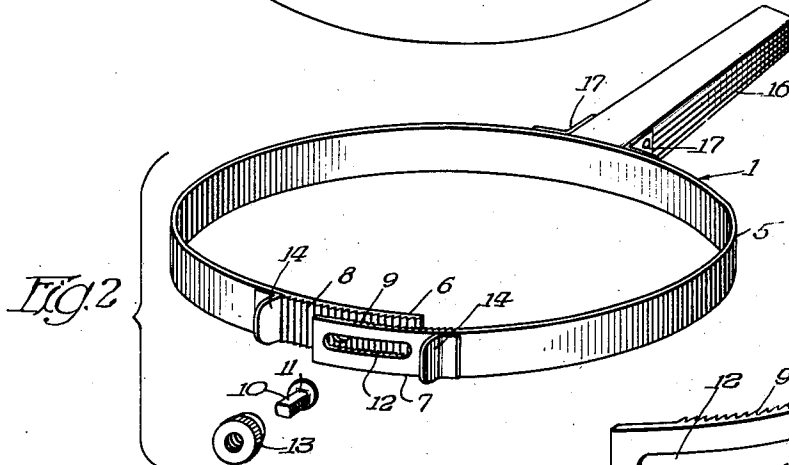
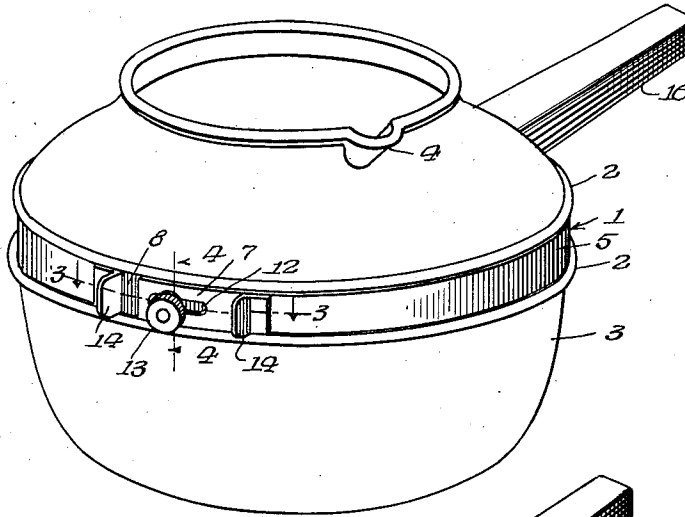
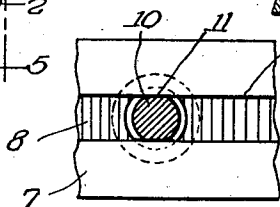
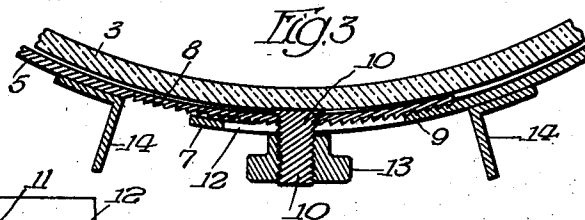
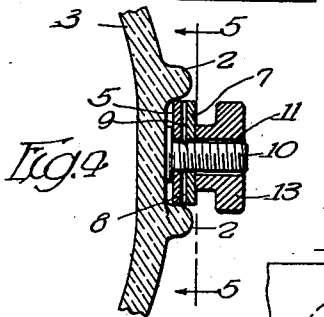
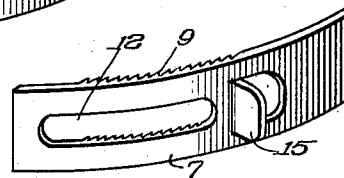


Fig. 6



Inventor
Robert E. Faber

By Spencer, Marzell, Johnston & Cook
Attys

UNITED STATES PATENT OFFICE

2,325,841

HANDLE FOR UTENSILS

Robert E. Faber, Chicago, Ill., assignor to
Chamberlain, Inc., Chicago, Ill., a corporation
of Illinois

Application March 20, 1942, Serial No. 435,496

6 Claims. (Cl. 16—114)

My invention relates to a receptacle holder adapted to securely hold a receptacle while lifting and carrying it and pouring the contents therefrom. The invention comprehends a novel clamping means readily adjustable to accommodate receptacles of various sizes and provided with a handle. A particular feature of the invention is in the provision of means which may be quickly, easily and accurately assembled and positively secured in position.

Other objects, advantages and capabilities inherent in the present invention will later become more readily apparent.

My invention further resides in the combination, construction and arrangement of parts illustrated in the accompanying drawing, and while I have shown therein preferred embodiments of the invention I wish it understood that the same are susceptible of modification and change without departing from the spirit of the invention.

In the drawing:

Fig. 1 is a view in perspective of the novel holder applied to a receptacle;

Fig. 2 is a disassembled view in perspective of the parts making up the holder;

Fig. 3 is a fragmentary view in horizontal cross-section taken on the line 3—3 of Fig. 1;

Fig. 4 is a view in vertical cross-section taken on the line 4—4 of Fig. 1;

Fig. 5 is a view in vertical cross-section taken in a plane represented by the line 5—5 of Fig. 4;

Fig. 6 is a fragmentary view in perspective of an end of the clamping band shown in Fig. 2, but with an alternate form of projecting lip.

Referring more particularly to the disclosure set forth in the illustrative embodiment of the invention shown in Figs. 1 to 5 of the drawing, the novel holder 1 is shown mounted between spaced circumferential beads or ridges 2, 2 formed on the circumference or periphery of a receptacle 3 shown as provided with a pouring lip or spout 4. This receptacle may be of any suitable construction and configuration, but is preferably provided with an enlargement or spaced beads for accommodating the holder 1.

The holder is constructed of a band 5 of any suitable resilient material, with its free ends 6 and 7 positioned in overlapping relation and with its abutting surfaces serrated at 8 and 9 for interengagement. In order to lock these ends in such interengagement, the invention comprehends a bolt 10 seating in the base of the end 6 and provided with flat sides 11, 11. This bolt passes through an elongated slot 12 in the end 7 of the

band and its flat sides engage the sides of the slot, thereby avoiding rotation of the bolt in the slot. Lock nut 13 when tightened upon the bolt 10 forces the complementary serrations 8 and 9 into tight interengagement and thereby tightly clamps the band about the circumference of the receptacle 3. To facilitate forcing the ends 6 and 7 together for locking engagement, there is provided upstanding fingers 14 which may be in the form of angle brackets suitably secured to the exterior of the band as by welding or the like, or these fingers may be formed as in Fig. 6 in which the fingers 15 are stamped from the material of the band. A handle 16 is suitably secured to the band as by means of angle brackets 17, 17 more particularly shown in Fig. 2.

It will be readily understood that the parts may be reversed; that the bolt 10 may be seated in slot 12 of end 7 and then pass through an opening in the end 6, the outer surface of the end 7 and the inner surface of the end 6 being serrated and the latter superposed on the former; also that the opening in the end 6 may be polygonal to prevent rotation of the bolt therein and thus hold it in position for ready fitting of the slot upon it.

Changes may be made in the form, construction and arrangement of the parts without departing from the spirit of the invention; and the right is hereby reserved to make all such changes as fairly fall within the scope of the following claims.

The invention is hereby claimed as follows:

1. A holder for a receptacle comprising a resilient band having substantially flat free ends adapted to overlap over a wide range of adjustment to encompass receptacles of different sizes, the outer surface of one of said free ends and the inner surface of the other end, respectively, having complementary transverse serrations adapted to interlock when overlapped, and means for securing the ends of said band in overlapping locking engagement.

2. A holder for a receptacle comprising a resilient band having free ends adapted to adjustably overlap, the outer surface of one end and the inner surface of the other end, respectively, having complementary interlocking projections, means to facilitate adjustment of the ends of said band in interlocking engagement, and means for securing the ends of said band in interlocking engagement.

3. A holder for a receptacle comprising a resilient band having free ends adapted to adjustably overlap, the outer surface of one end and

the inner surface of the other end, respectively, having complementary interlocking projections, means for drawing said ends into overlapping relation with the band tightly encompassing the periphery of the receptacle, and means for securing the ends of said band in interlocking engagement.

4. In combination with a receptacle, a holder for said receptacle for facilitating lifting, carrying and pouring the contents therefrom, comprising a band adapted to adjustably encompass the receptacle, said band being split and having substantially flat free ends in overlapping engagement around the periphery of the receptacle, said free ends having complementary projections adapted to interlock over a wide range of adjustment to encompass receptacles of different sizes, means for locking the free ends in adjusted position, and a handle secured to the band.

5. A holder for a receptacle comprising a resilient band adapted to tightly encompass the receptacle, said band having free ends each provided with a plurality of complementary serrations adapted to interlock when overlapped, a screw threaded member carried by one end of said band, the other end of said band being pro-

vided with an elongated slot for receiving said screw threaded member, a member extending outwardly from said band near each end thereof and providing for drawing the ends of the band into overlapping relationship tightly to encompass the receptacle, and means on said screw threaded member for locking the serrated portions of the band together.

6. A holder for a receptacle comprising a resilient band having substantially flat free ends adapted to overlap over a wide range of adjustment to encompass receptacles of different sizes, the outer surface of one of said free ends and the inner surface of the other end, respectively, having complementary transverse serrations adapted to interlock when overlapped, and means for securing the ends of said band in overlapping locking engagement, each of said ends having an opening therein adapted to receive said securing means, said securing means comprising a bolt having a shank portion with a flat side, and one of the openings in the band having a flat side cooperating with said flat side of the bolt whereby rotation of the bolt is avoided.

ROBERT E. FABER.