O. D. BURDICK.

DISHPAN SUPPORT.

APPLICATION FILED FEB. 5, 1920.

1,338,486. Patented Apr. 27, 1920.

Fig. 1,

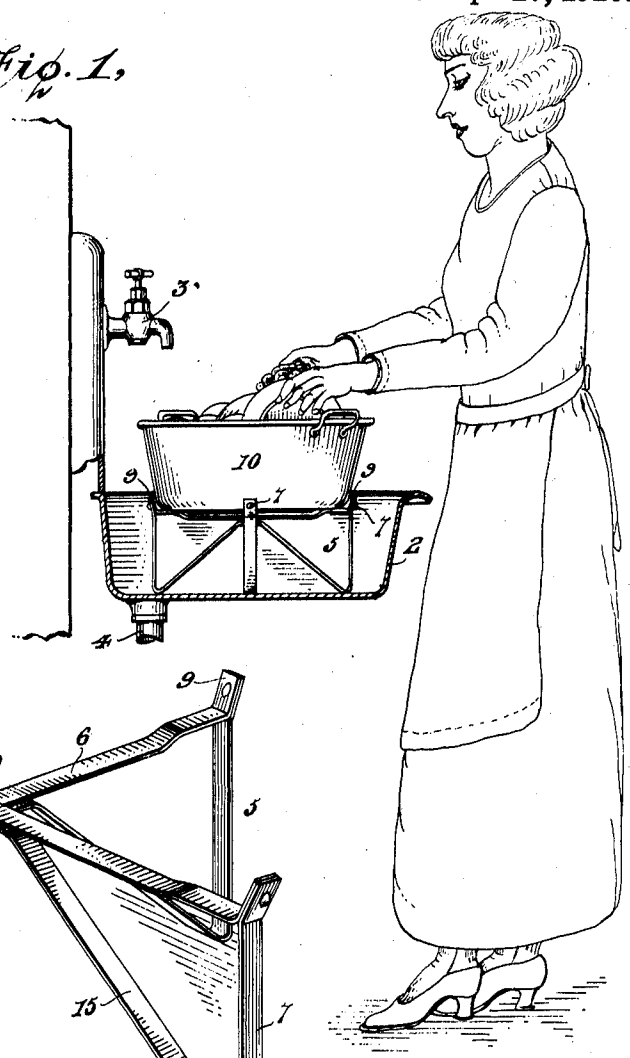
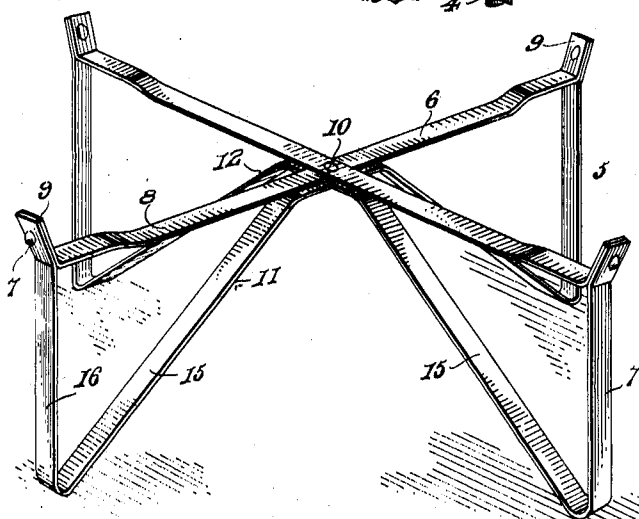


Fig. 2,



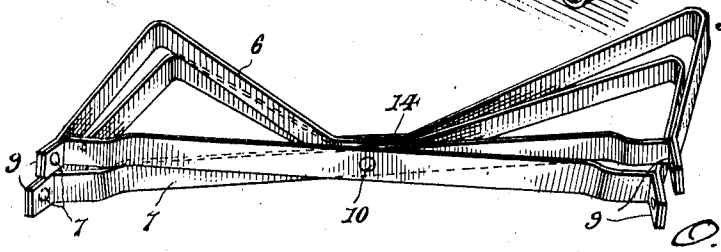


Fig. 3,

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DISHPAN-SUPPORT.

1,338,486. Specification of Letters Patent. Patented Apr. 27, 1920.

Application filed February 5, 1920. Serial No. 356,554.

To all whom it may concern:

Be it known that I, ORLO D. BURDICK, a citizen of the United States, residing at Hartford, in the county of Hartford and State of Connecticut, have invented certain new and useful Improvements in Dishpan-Supports, of which the following is a specification.

This invention relates to dish pan supports. It is a matter of fact that usually a housewife or maid in washing dishes places them in a pan contained in a sink. Obviously in performing the operation set forth, it is imperative that she assume a stooping posture. I provide means which is simple in construction, light yet strong and serviceable inexpensive to manufacture, and which will properly sustain a dish pan with its contents in position to permit the dishes being cleansed while the maid or other individual is in a natural dish washing position and with the pan in such relation with a spigot that it may receive the necessary wash water. Another object is the provision of an article of the character set forth which can be folded or collapsed and thus while not in use may be stowed away in small compass.

The device possesses other features of novelty and advantage which with the foregoing will be set forth at length in the following description wherein I will describe that one of the several forms of embodiment of the invention which I have selected for illustration in the drawings accompanying and forming part of the present specification. Clearly I am not restricted to such disclosure. I may depart therefrom in several respects within the scope of the invention defined by the claim succeeding said description.

Referring to said drawings:

Figure 1 is an elevation of the article showing a manner of using the same, the sink being in cross section and a part of the waste pipe and other adjuncts appearing.

Fig. 2 is a perspective view of the appliance.

Fig. 3 is an elevation of the same collapsed.

Like characters refer to like parts throughout the several views which are on different scales.

In Fig. 1 of the drawings I have illustrated conventionally the familiar kitchen sink, the same being denoted by 2. In connection with such a sink is illustrated one of several ways in which a device comprising the invention may be advantageously employed, it usually, as will hereinafter appear, resting on the bottom of the sink. It may of course be used in other ways. With the sink are associated one or more faucets 3 and a waste pipe 4.

A device involving the invention may, as will be inferred, take several forms; that shown is denoted in a general way by 5 and it is as I observe desirably collapsible although this is not essential in all cases. Said device as shown includes in its makeup, two practically duplicate body sections 6 and 7 constituting together a body portion. As observed, they being virtually the same, a detailed description of one, for instance that designated by 6, will apply to the other.

Said body section 6 has a strip 8 which as shown is somewhat elongated and made ordinarily from some flat, metallic or strap stock. In the construction illustrated the terminals of the strip are upset as at 9 to form lugs or ears which are approximately at an obtuse angle to the pan supporting portion of the strip 6 and these lugs act together, the four of them, to limit undue lateral motion of the dish-pan 10 as shown in Fig. 1. The two pan supporting strips 8 are deflected or bent downwardly for the major portions of their lengths, as shown best in Fig. 2 so that the end portions thereof merely support the pan 9. The two strips are flexibly united centrally of their lengths in some convenient manner, as by the rivet or pin 10 the ends of which may be headed to hold the same in place. This rivet or pin permits the folding together or the unfolding of the two sections 6 and 7.

Associated with each of the pan sustaining strips, is a leg or supporting member denoted respectively in a general way by 11 and 12. As these leg or supporting members are the same in construction a description of one will of course apply to the other and in this case I will refer in detail to that denoted by 11. The leg or supporting member 11 comprises a central practically flat portion 14 the two portions 14 being superimposed and receiving the stud or pin 10 to which I have referred. From the central portion 14 the branches 15 extend divergingly downward and at their lower ends are united with the practically upright portions 16 the upper ends of the latter being united, as by rivets 17 with the lugs or ears 9.

In the construction shown each of the elements 6 and 7 is in one continuous piece and the same observation applies to what I have termed the leg members 11 and 12. It therefore follows that the article can be inexpensively made. When not in use the article will be folded as shown in Fig. 3. To use it the following procedure will be adopted. The two parts of the article will be opened out until they are transverse or at practically right angles to each other as shown in Fig. 2 in which condition, said article will be placed in a sink and sustained by the rounded lower ends of the skeleton leg members.

What I claim is:

A dish pan support comprising a plurality of strips, a stud extending through the strips to pivotally connect them for transverse relation, the ends of the strips being upturned to form lugs, leg members each comprising a central portion, the central portions being fitted to each other and receiving the stud to connect the leg members to the strips, each of the leg members having downwardly extending diverging portions and then upwardly extending portions united at their upper ends to the lugs, the strips between their ends being downwardly depressed whereby the end portions thereof support the pan.

In testimony whereof I affix my signature in the presence of two witnesses.

ORLO D. BURDICK.

Witnesses:
JOHN BUCKLEY,
HEATH SUTHERLAND.