United States Patent [19]

Potter

[11] **3,771,665**

[45] **Nov. 13, 1973**

[54] **PORTABLE POT STAND**

[75] Inventor: **Margaret Potter**, Los Angeles, Calif.

[73] Assignee: **Raymond Lee Organization, Inc.**, New York, N.Y., a part interest

[22] Filed: **Feb. 29, 1972**

[21] Appl. No.: **230,315**

[52] **U.S. Cl.**..... **211/107**, 211/176, 248/125

[51] **Int. Cl.**..... **A47f 5/06**, A47f 5/10

[58] **Field of Search**..... 211/176, 59, 117, 211/113, 86, 13, 123, 24, 177, 107, 110; 248/125, 309, 176, 223, 225, 221, DIG. 3, 217, 304, 227, 129; 108/150

[56] **References Cited**

UNITED STATES PATENTS

336,123	2/1886	Leggitt	211/113
670,144	3/1901	Bond	248/125
913,955	3/1909	Hansen	148/125 X
3,003,646	10/1961	Wolf	211/107
3,018,898	1/1962	Frazelle	211/86
3,076,556	2/1963	White	211/105.1
3,162,312	12/1964	Hobson	211/59
3,168,200	2/1965	Larson	211/177
3,297,372	1/1967	Brader	248/129 X

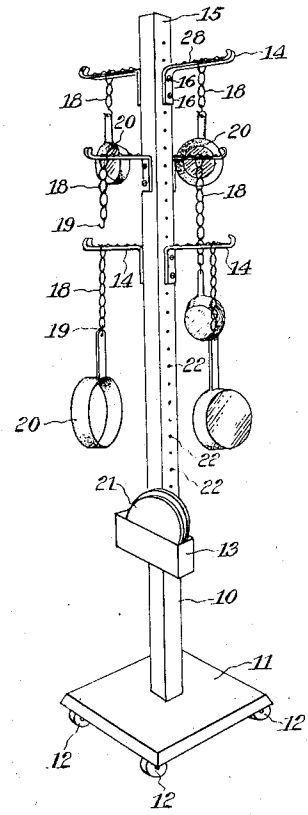
Primary Examiner—Ramon S. Britts

Attorney—Howard I. Podell

[57] **ABSTRACT**

A vertical mounting stand for the storage of kitchen pots, which is mounted on rolling casters. Horizontal arms are mounted on the vertical standing member at regular intervals, with the upper surfaces of said horizontal arms consisting of a series of adjoining concave cavities to prevent lateral sliding of chained members hanging freely from said arms. The chained members terminate at their lower ends in hooks on which the pots may be hung. An open box is hung on the vertical member for containing pot lids. The horizontal arms may be located at fixed positions on the vertical member, or provision may be incorporated for adjustment of the heights of the horizontal arms on the vertical member.

1 Claim, 3 Drawing Figures



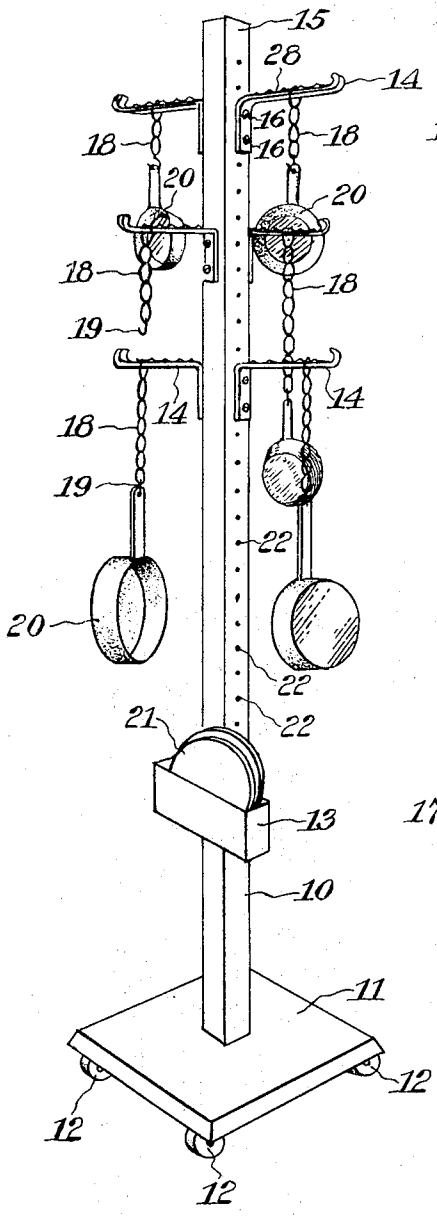


FIG. 1

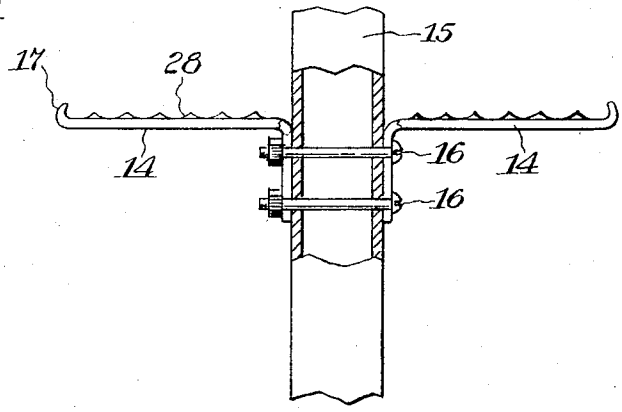


FIG. 2

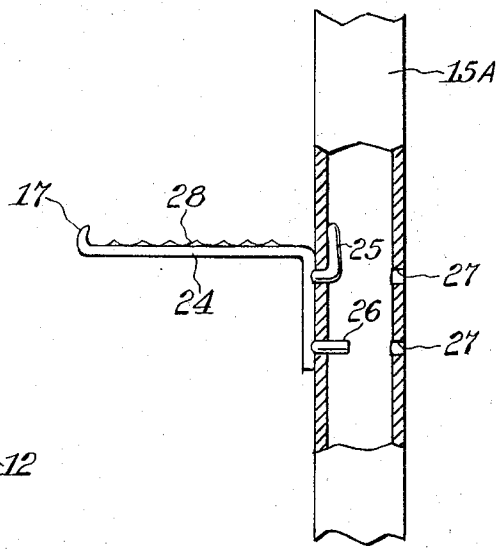


FIG. 3

PORTABLE POT STAND

SUMMARY OF THE INVENTION:

My invention is an apparatus for the hanging of kitchen pots on a compact portable stand. The stand is mounted on casters, so as to be capable of being rolled to any desired location.

The apparatus consists of a vertical member on which horizontal arms are mounted at varying heights, said arms projecting either in the one vertical plane, or if desired, projecting from the vertical member at various angles with respect to each other.

The upper surfaces of each horizontal arm is corrugated in a series of adjoining concave cavities so as to resist lateral sliding of a length of chain which hangs from the arm. Each chain length terminates at its lower end in an open hook to which a pot may be fastened. The horizontal arms may be bolted to the vertical member, or provisions may be made for adjustable location of the horizontal arms on the vertical member.

DESCRIPTION OF THE DRAWING:

The objects and features of the invention may be understood with reference to the following detailed description of an illustrative embodiment of the invention taken together with the accompanying drawing in which:

FIG. 1 is a perspective view in elevation of the apparatus;

FIG. 2 is a fragmentary cross-section of a fixed joint between the horizontal arms and the vertical member; and

FIG. 3 is a fragmentary cross-section of an alternate means of adjustably fastening the horizontal arms to the vertical member.

DESCRIPTION OF THE PREFERRED EMBODIMENT:

Turning now descriptively to the drawing in which similar reference characters denote similar elements throughout the several views, FIG. 1 illustrates the apparatus **10** consisting of vertical member **15** mounted on base **11.** Base **11** is mounted on rolling casters **12** to provide mobility to the device.

Horizontal arms **14** are fastened to the vertical member **15** with bolts **16** through any of the holes **22** in the vertical member **15.** All of the arms **14** may be fastened in the one vertical plane. Alternatively, the arms **14** may be mounted so as to protrude at various angles from the vertical member **15** so as to provide a greater volume of storage. The pots **20** are hung from the hooks **19** at the ends of the chain lengths **18** which hang from the horizontal arms **14.** The upper surface of each horizontal arm **14** is corrugated in a series of concavities **28,** as shown in FIG. **2** to prevent lateral sliding of the chains, with the outer end of each horizontal arm **14** being bent to form a vertical restraint **17.**

An open box **13** is fastened to the vertical member **15** to provide storage for the lids **21** of the hung pots **20.**

Referring to FIG. **3,** an alternate means of fastening the horizontal arms **24** to the vertical member **15A** consists of a protruding dowel **26** and hook **25** on the inner end of horizontal arm **24,** said dowel **26** and hook **25** mating with vertically spaced holes **27** in the wall of the vertical member **15A.** The horizontal arm **24** is thus readily removed and relocated on the vertical member **15A.**

Since obvious changes may be made in the specific embodiment of the invention described herein without departing from the scope thereof, it is indicated that all matter contained herein is intended to be intrepreted in an illustrative sense and not in a limiting sense.

Having thus described my invention, what I claim as new and desire to secure by Letters Patent of the United States is:

1. A vertical stand for the storage of kitchen utensils and pots consisting of a multiplicity of a vertical member supported by base means,

horizontal arms mounted along the length of the vertical member, the upper surface of each horizontal arm being corrugated in a series of concave cavities so as to resist lateral movement along the arm of a length of chain hanging from the horizontal arms, together with a length of chain hung on each horizontal arm in engagement with one of the cavities, with the lower end of each length of chain terminating in an open hook adaptable for fastening to a kitchen pot.

* * * * *