United States Patent [19]

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[54] **CONTAINER HARNESS**

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[52] **U.S. Cl.** ..... **224/45 AA,** 224/55
[51] **Int. Cl.** **A45c 11/20**
[58] **Field of Search** ..... 224/45 R, 49, 55

[56] **References Cited**

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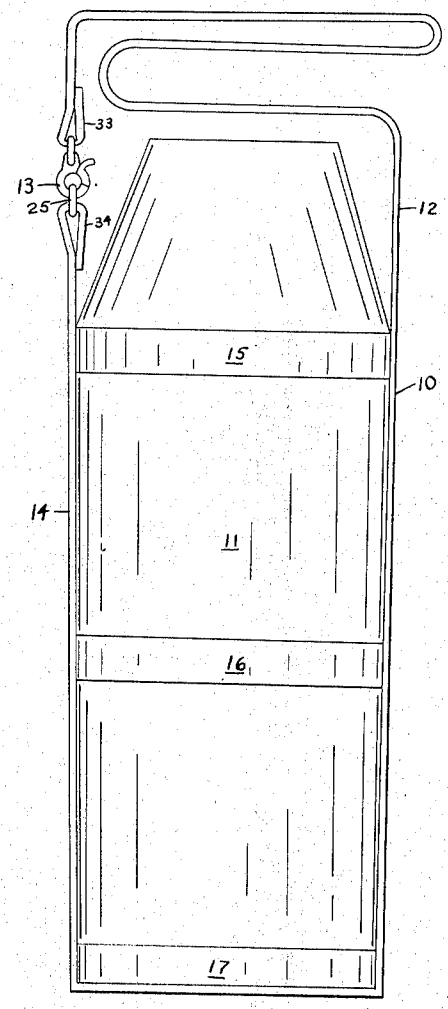
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[57] **ABSTRACT**

A harness for supporting a container made up of straps generally circular, equal in diameter, and which lie in planes parallel to and spaced from each other. Another strap extends around the circular straps and is attached to diammetrically opposite sides of these straps. A swivel and a ring are attached to the ends of the strap thereby providing a handle for carrying or supporting the container. The straps combine to form a harness which is especially suited for holding a thermos bottle on a door of a truck or the like.

1 Claim, 4 Drawing Figures



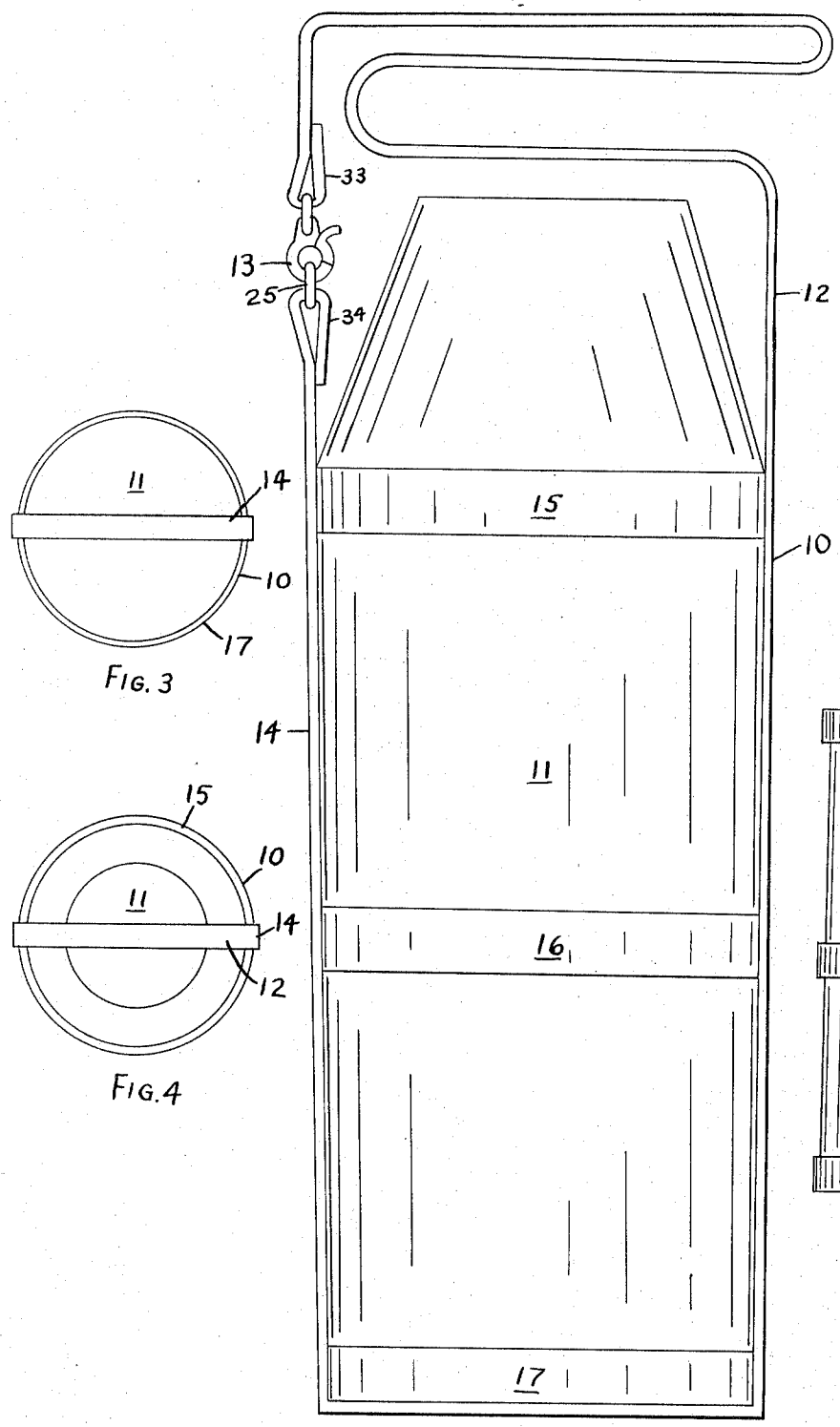


FIG. 1

FIG. 3

FIG. 4

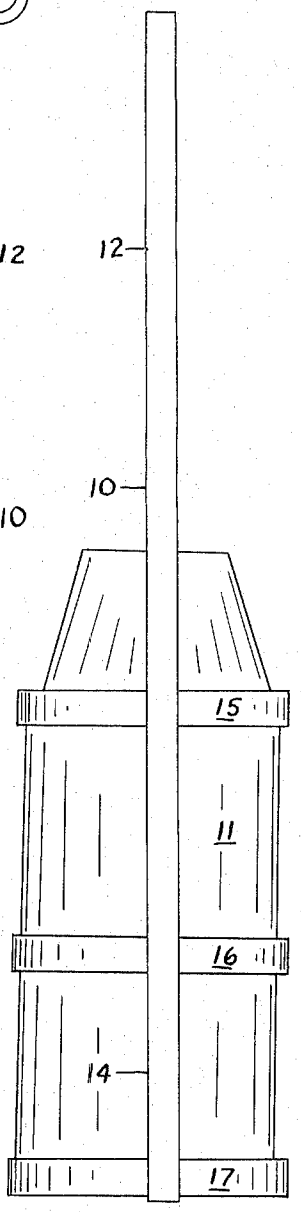


FIG. 2

CONTAINER HARNESS

STATEMENT OF INVENTION

This invention relates to straps or harnesses made particularly to support a container and for conveniently supporting and carrying the container.

STATEMENT OF PRIOR ART

The device disclosed herein constitutes an improvement over U.S. Pat. No. 2,999,714; U.S. Pat. No. 3,012,809; U.S. Pat. No. 3,073,493; U.S. Pat. No. 3,116,947; and U.S. Pat. No. 3,315,857.

OBJECTS OF THE INVENTION

It is an object of the invention to provide an improved container support that is simple in construction, economical to manufacture, and simple and efficient to use.

It is another object of the invention to provide an improved container support.

Another object of the invention is to provide a strap for supporting a container.

Yet another object of the invention is to provide a strap or harness for hanging a thermos bottle on the door of a truck or the like.

With the above and other objects in view, the present invention consists of the combination and arrangement of parts hereinafter more fully described, illustrated in the accompanying drawing and more particularly pointed out in the appended claims, it being understood that changes may be made in the form, size, proportions, and minor details of construction without departing from the spirit or sacrificing any of the advantages of the invention.

GENERAL DESCRIPTION OF THE DRAWINGS

FIG. **1** is a side view of the container harness and container therein according to the invention.

FIG. **2** is a side view taken at 90° to the view shown in FIG. **1.**

FIG. **3** is a bottom view of the container and support according to the invention.

FIG. **4** is a top view of the container and support according to the invention.

DETAILED DESCRIPTION OF THE DRAWINGS

Now with more particular reference to the drawings, the container harness shown in FIGS. **1** through **4** is indicated generally at **10.** The container shown is in the form of a thermos bottle of the type frequently carried by workmen to contain hot or cold beverages. The harness **10** consists of a body containing strap **14,** a carrying strap **12,** a detachable snap **13,** and circumferential straps **15, 16** and **17.** Snap **13** engages ring **25** is held in place by strap **12** folded back on itsself at **33.** Ring **25** is held in place by strap **14** folded back at **34.** Strap **12** at **33** and strap **14** at **34** are attached by riveting, cementing, sewing or other suitable means.

Containing strap **14** is disposed generally in U-shape which originates at a detachable snap **13,** passing underneath the thermos **11,** and ending at a point horizontally spaced and diammetrically disposed from the starting end. The strap **14** may be provided with a conventional buckle to provide an adjustment for length of the straps.

The carrying strap **14** forms the remainder of the closed loop which encloses the thermos bottle **11.** Carrying strap **14** extends from a point horizontally spaced and diammetrically disposed from the detachable snap **13.** Carrying strap **14** extends generally above the thermos **11** and ends on the opposite side of thermos **11** at detachable snap **13.** The detachable snap **13** lies generally at the top and horizontally spaced from the top of the thermos **11** and provides means for hanging the harness **10** with the carrying strap **12.**

Circumferentially spaced straps **15, 16** and **17,** which form a cylindrical place for receiving the thermos bottle or container, are disposed generally at the top, middle and bottom respectively of the thermos bottle **11.** The straps lie generally around the thermos and are attached to the body strap **14** at either side of the thermos by riveting, cementing, sewing or the like.

Circumferentially spaced circular straps **15, 16** and **17** form in conjunction with body strap **14,** a harness **10,** suitable for containing the thermos bottle **11.** The strap **12** is suitable for acting as a carrying handle, a shoulder sling or a hanger for the harness **10.**

The foregoing specification sets forth the invention in its preferred practical forms but the structure shown is capable of modification within a range of equivalents without departing from the invention which is to be understood is broadly novel as is commensurate with the appended claims.

The embodiments of the invention in which an exclusive property or privilege is claimed are defined as follows:

1. In combination a thermos bottle and a harness for carrying or hanging said thermos bottle,

said thermos bottle being generally cylindrical in shape and having a cover at its upper end,

a first circular strap disposed around said thermos bottle adjacent its lower end,

a second circular strap disposed around said thermos bottle approximately midway between the top and bottom thereof,

and a third circular strap disposed around said thermos bottle adjacent the top thereof,

said first, second, and third circular straps snugly receiving said cylindrical body,

a fourth strap extending around said thermos bottle from top to bottom thereof,

said fourth strap extending across said bottom of said thermos bottle,

said bottom of said thermos bottle resting on said fourth strap,

said fourth strap overlying said first, second, and third circular straps at diametrically opposite positions thereon and said fourth strap being fixed to each of said first, second, and third circular straps at said diametrically opposite positions,

a detachable snap attached to one end of said fourth strap above said thermos bottle,

and a ring attached to a second end of said fourth strap providing a handle whereby said thermos bottle can be carried or attached to a support when said snap engages said ring.

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