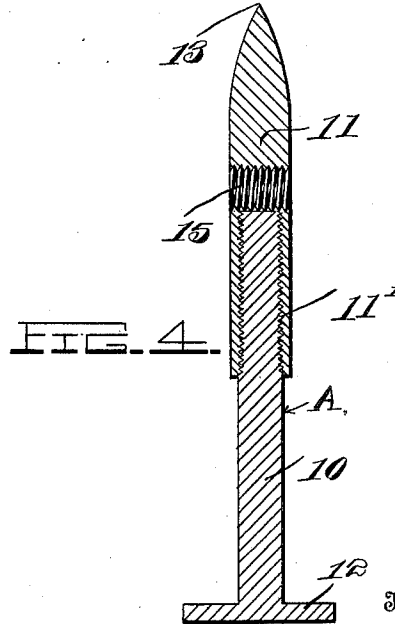
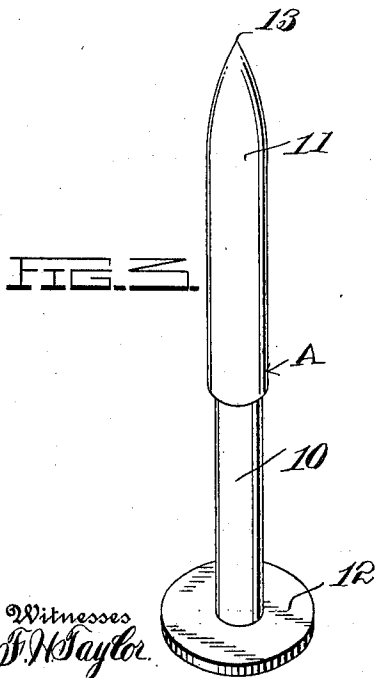
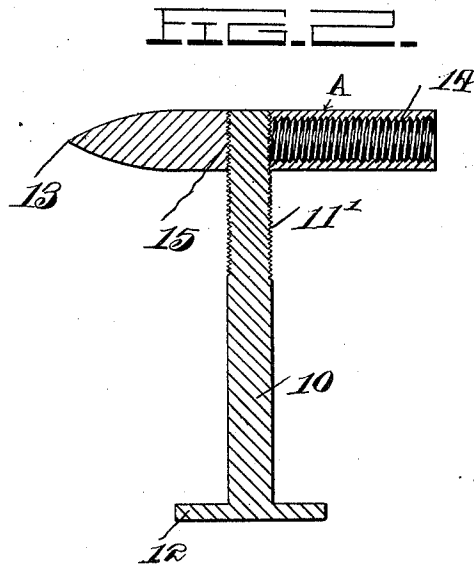
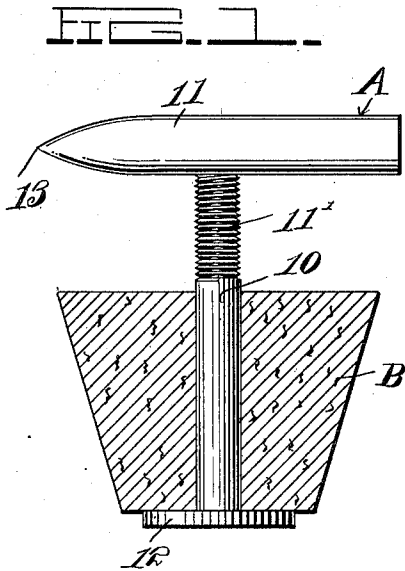


R. B. PARKER, JR.
CORK EXTRACTING DEVICE.

APPLICATION FILED AUG. 17, 1911. RENEWED JULY 2, 1912.

1,036,893.

Patented Aug. 27, 1912.



Witnesses
J. H. Taylor
Henry T. Bright

Inventor
R. B. Parker Jr.

By *Charles H. Parker*
Attorneys

UNITED STATES PATENT OFFICE.

ROBERT B. PARKER, JR., OF BOSTON, MASSACHUSETTS.

CORK-EXTRACTING DEVICE.

1,036,893.

Specification of Letters Patent.

Patented Aug. 27, 1912.

Application filed August 17, 1911, Serial No. 644,570. Renewed July 2, 1912. Serial No. 707,348.

To all whom it may concern:

Be it known that I, ROBERT B. PARKER, Jr., a citizen of the United States, residing at Boston, in the county of Suffolk, State of Massachusetts, have invented certain new and useful Improvements in Cork-Extracting Devices; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention relates to cork extracting devices.

The object of the invention resides in the provision of a cork extracting device adapted for association with a cork after the latter has been extracted from a bottle or vessel so as to facilitate subsequent extraction of the cork when reapplied to the bottle or vessel.

A further object of the invention resides in the provision of a cork extracting device adapted to be associated with a cork and when so associated will enable the latter to be extracted from a bottle or vessel a large number of times without injury to the cork.

A still further object of the invention resides in the provision of a cork extracting device of the character named which will be simple in construction, easily applied, efficient in use and which may be manufactured and sold at a comparatively small cost.

With the above and other objects in view, the invention consists in the details of construction and in the arrangement and combination of parts to be hereinafter more fully described and particularly pointed out in the appended claim.

In describing the invention in detail, reference will be had to the accompanying drawings, wherein like characters of reference denote corresponding parts in the several views, and in which—

Figure 1 a view showing the device associated with a cork, the latter being in section, Fig. 2, a longitudinal section through the device with the parts thereof in the position shown in Fig. 1 and same being removed from the cork, Fig. 3, a detail perspective view of the device with the parts in the position they would occupy just previous to its insertion through a cork, and Fig. 4, a longitudinal section of what is shown in Fig. 3.

Referring to the drawings, A indicates

the device generally which comprises detachable sections 10 and 11. The section 10 is constructed of a cylindrical body portion having one end exteriorly threaded as at 11' and its other end provided with a disk shaped head 12. The section 11 likewise consists of a cylindrical body portion, one end of which terminates in a point 13 while the other end thereof is provided with a threaded recess 14 in which the threaded end 11' of the section 10 is detachably secured. The section 11 is further provided with a transversely disposed threaded aperture 15 for a purpose that will presently appear.

In order to apply the device to the cork B, after the latter has been previously extracted from a vessel or a bottle with an ordinary cork screw, the section 11 is secured to the section 10 by screwing the threaded end 11' of the latter into the threaded recess 14. The point 13 is then engaged with the center of the lower end of the cork B and the device is forced longitudinally through the cork until the lower end of the latter engages the head 12. It will of course be understood that the section 10 is of sufficient length to position the threaded end thereof a considerable distance above the upper end of the cork. The section 11 is then disengaged from the section 10 and the threaded end 11' is inserted in the threaded aperture 15 thus disposing the section 11 at right angles to the section 10 in which position it serves as a handle to facilitate the extraction of the cork B after the latter has been reapplied in the neck of a vessel or bottle.

What is claimed is:

A cork extracting device comprising a pair of detachable members, one of which has its ends respectively threaded and provided with an enlarged head and the other of said members having one end pointed and its other end provided with a longitudinally directed threaded recess to detachably receive the threaded end of the first named member whereby said members may be screwed together in longitudinal alinement with the pointed end of the second named member and the enlarged head of the first named member disposed at the outer terminals of said connected members respectively to permit said members to be successively passed through a cork in a connected state, said second named member being further provided with a transversely disposed

threaded recess to detachably receive the threaded end of the first named member whereby said second named member may be detached from the first named member after the passage of said members through a cork in longitudinally alined disposition and again secured to the first named member with its longitudinal axis disposed at right

angles to the longitudinal axis of the first named member as a handle.

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

ROBERT B. PARKER, JR.

Witnesses:

SARAH E. PARKER,

ROBERT A. MILLIKEN.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."