

(No Model.)

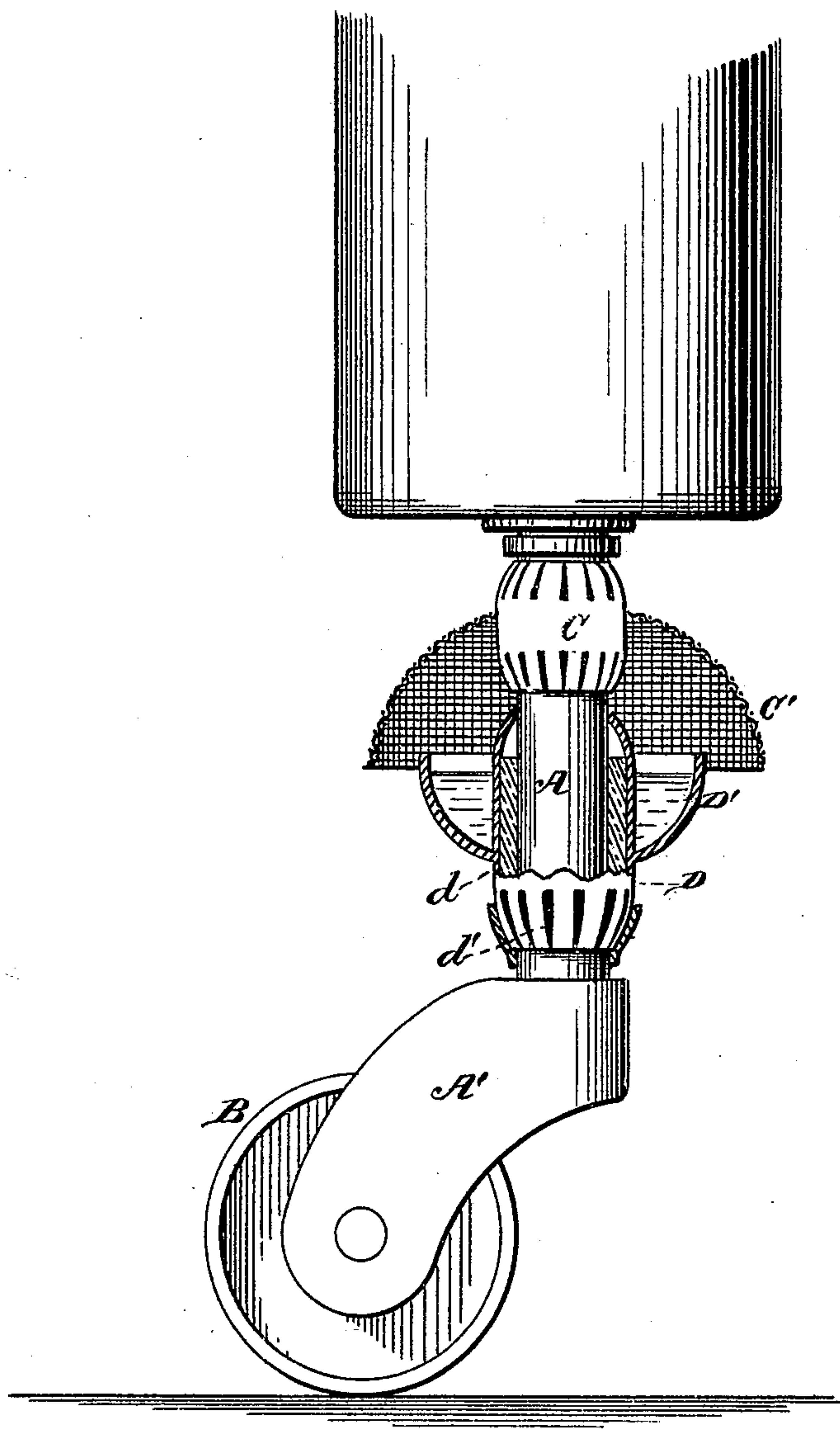
2 Sheets—Sheet 1.

W. T. KOSINSKI.  
FURNITURE CASTER.

No. 252,954.

Patented Jan. 31, 1882.

*Fig. 1.*



WITNESSES

*Robert Everett*  
*E. H. Bradford*

By

Attorneys

INVENTOR

*W. T. Kosinski*

(No Model.)

2 Sheets—Sheet 2.

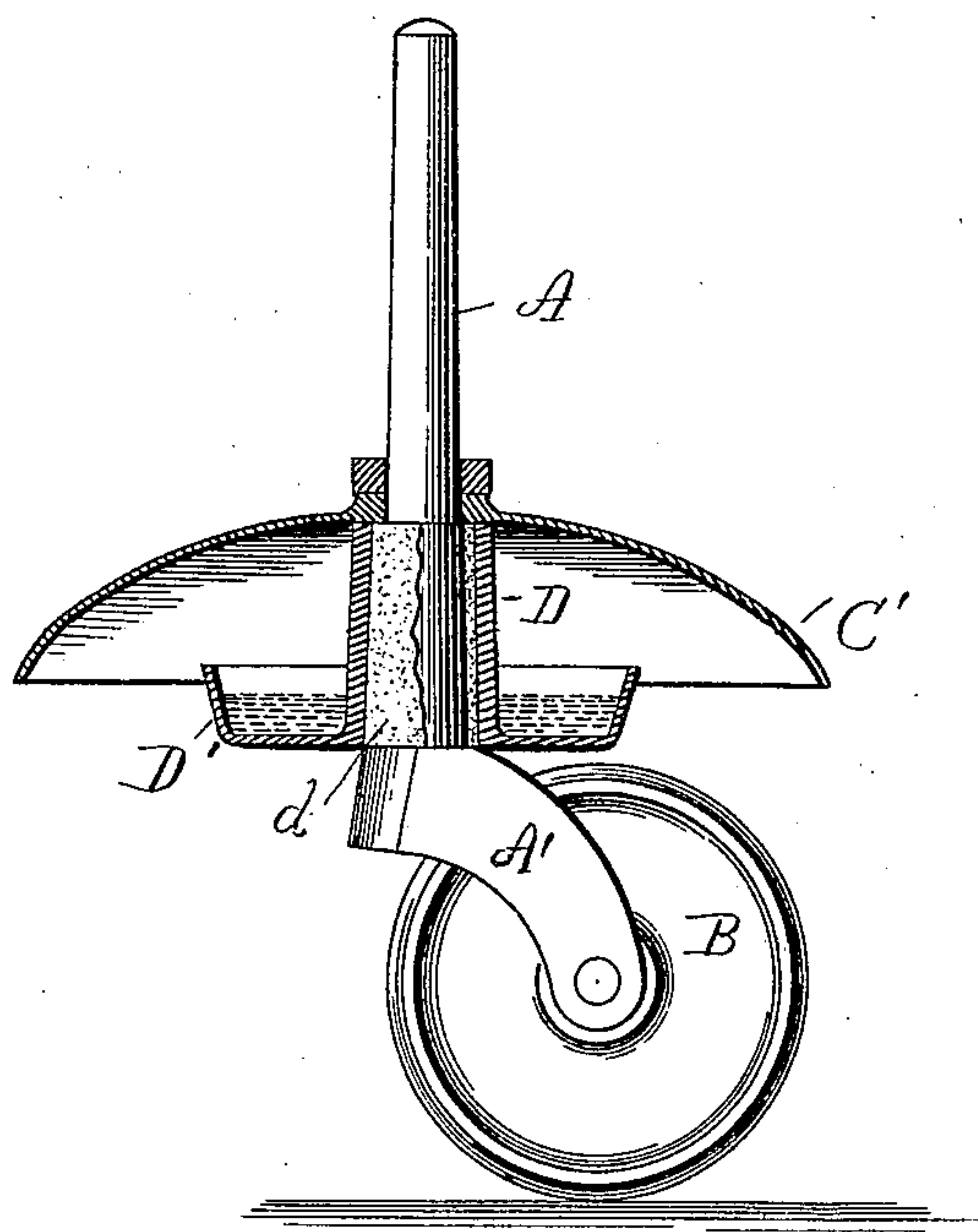
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*Fig. 2*



*Witnesses.*  
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*H. Clay Smith*

*Inventor.*  
*W. T. Kosinski*

# UNITED STATES PATENT OFFICE.

WLADYSLAW T. KOSINSKI, OF BROOKLYN, NEW YORK.

## FURNITURE-CASTER.

SPECIFICATION forming part of Letters Patent No. 252,954, dated January 31, 1882.

Application filed August 7, 1880. (No model.)

*To all whom it may concern:*

Be it known that I, WLADYSLAW T. KOSINSKI, a citizen of the United States, resident at Brooklyn, in the county of Kings and State of New York, have invented certain new and useful Improvements in Furniture-Casters; 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, reference being had to the accompanying drawings, and to letters or figures of reference marked thereon, which form a part of this specification.

This invention relates to certain improvements in that class of protectors for bedsteads, tables, and other articles of furniture which are provided with an annular receptacle for poison and a suitable hood or shield to form a barrier against the ascent of insects and vermin.

The objects of the invention are to provide suitable means whereby the poison-receptacle and shield or hood may be applied to the shank of any sized support, as more fully hereinafter specified. These objects I attain by the devices illustrated in the accompanying drawings, in which—

Figure 1 represents a view, partly in section and partly in elevation, showing my invention; and Fig. 2 represents a view of a modification of my invention.

The letter A indicates the shank of a caster, which is provided with the usual bifurcated extension, A', having the roller B suitably journaled between its members.

The letter D' indicates an annular cup, secured to a metallic tube or cylinder, D, in any convenient manner. The said tube or cylinder is slotted at its extremities, as indicated by the letter d', and the parts bent inwardly, so that

when applied to the shank A they, by their elasticity, will embrace the shank and hold the cup thereto by frictional contact. The cylinder D is made of sufficient diameter to set over the shanks of the largest casters in the market, the split elastic extremities adapting it to hold upon all smaller sizes.

The letter C' indicates an annular shield or hood, which is secured to the shank A above the cup D'. The said hood or shield is concavo-convex in shape, and is arranged with its concave side downward, the edge projecting over the edge of the cup D'. The shield or hood is secured to a tube, C, which is slotted at its extremities, so as to spring and hold upon the shank A, similarly to the cylinder D. The cylinder D is provided with a packing, d, of fibrous, textile, or other suitable material, which sets around the shank A and prevents said shank and cylinder from "rusting" together.

It is evident that my improvement may be applied to the ordinary supports of articles of furniture where casters are not used, such as the legs of tables, bedsteads, and the like.

Having thus described my invention, what I claim, and desire to secure by Letters Patent, is—

In combination with the supports of an article of furniture, the cup D' and hood C', secured to the cylinders D and C, the said cylinders being slotted or split at their extremities and adapted to spring and bind upon the supports, substantially as specified.

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

W. T. KOSINSKI.

Witnesses:

E. H. BRADFORD,

A. H. NORRIS.