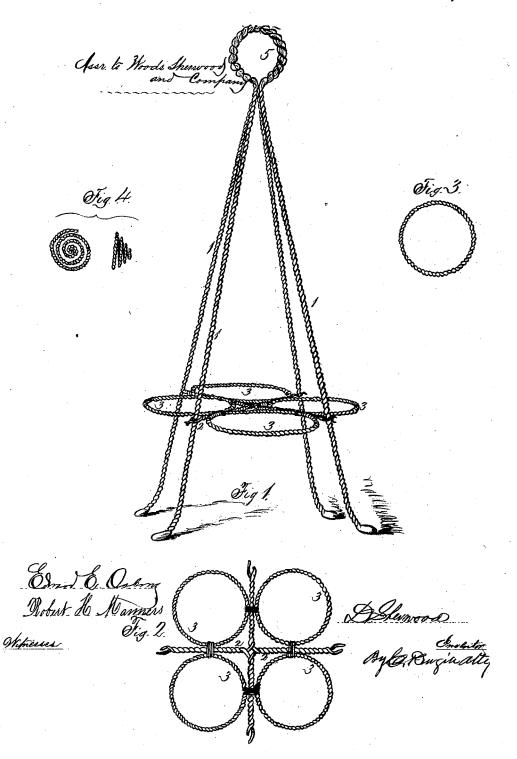
I. Sherwood,

Caster.

No. 102838,

Patented Nov.1.1870.



United States Patent Office.

DANIEL SHERWOOD, OF LOWELL, MASSACHUSETTS, ASSIGNOR TO HIMSELF, EDWARD P. WOODS, AND C. H. LATHAM, OF SAME PLACE.

Letters Patent No. 108,838, dated November 1, 1870.

IMPROVEMENT IN TABLE-CASTERS.

The Schedule referred to in these Letters Patent and making part of the same.

I, DANIEL SHERWOOD, of the city of Lowell, in the county of Middlesex and State of Massachusetts, have invented certain new and useful Improvements in Table Casters, of which the following is a specification.

Nature and Objects of the Invention.

My invention relates to table-casters, and consists in a novel manner of uniting the parts of a twisted-wire caster, whereby I am enabled to make a strong and light article, highly ornamental in appearance, and at a low cost.

Description of the Drawing.

Figure 1 is a perspective view of my improved caster;

Figure 2 is a view of the center bars, to which the bottle-rings are secured;

Figure 3 represents one of the bottle-rings; and Figure 4 is a view of one of the ornamental resettes.

General Description.

The parts 1 1, forming the legs of the easter, are composed of strands of wire twisted together, and bent at the center into the ring 5, to form the handle.

From the ring 5 the strands diverge and embrace the bottle-rings 3, also formed of twisted wire, where they are united to the cross-bars 2 by the ends of the same being twisted around the legs.

The cross-bar 2, forming the center of the caster-frame, is composed of strands of wire twisted together in the manner shown in fig. 2, and the bottle-rings 3 are secured to it by soldering, or fine wire wound around them, or by a metallic clasp, so as to unite the whole firmly together.

At the points where the cross-bars and legs are joined ornamental pieces, of any shape or material, may be attached—those represented in fig. 4, for instance—in order to give the whole a finished and symmetrical appearance.

When completed, the caster is immersed in a bath of metal to solder the whole firmly together, and to give all the parts a surface that will be non-corrosive.

Claim.

What I claim as my invention is-

The table-caster herein described, consisting of the legs 1 1, handle 5, cross-bars 2 2, and rings 3 3, constructed substantially in the manner herein described and set forth.

DANIEL SHERWOOD.

Witnesses:

L. A. MCARTHUR, HORACE F. SLOCUM.