

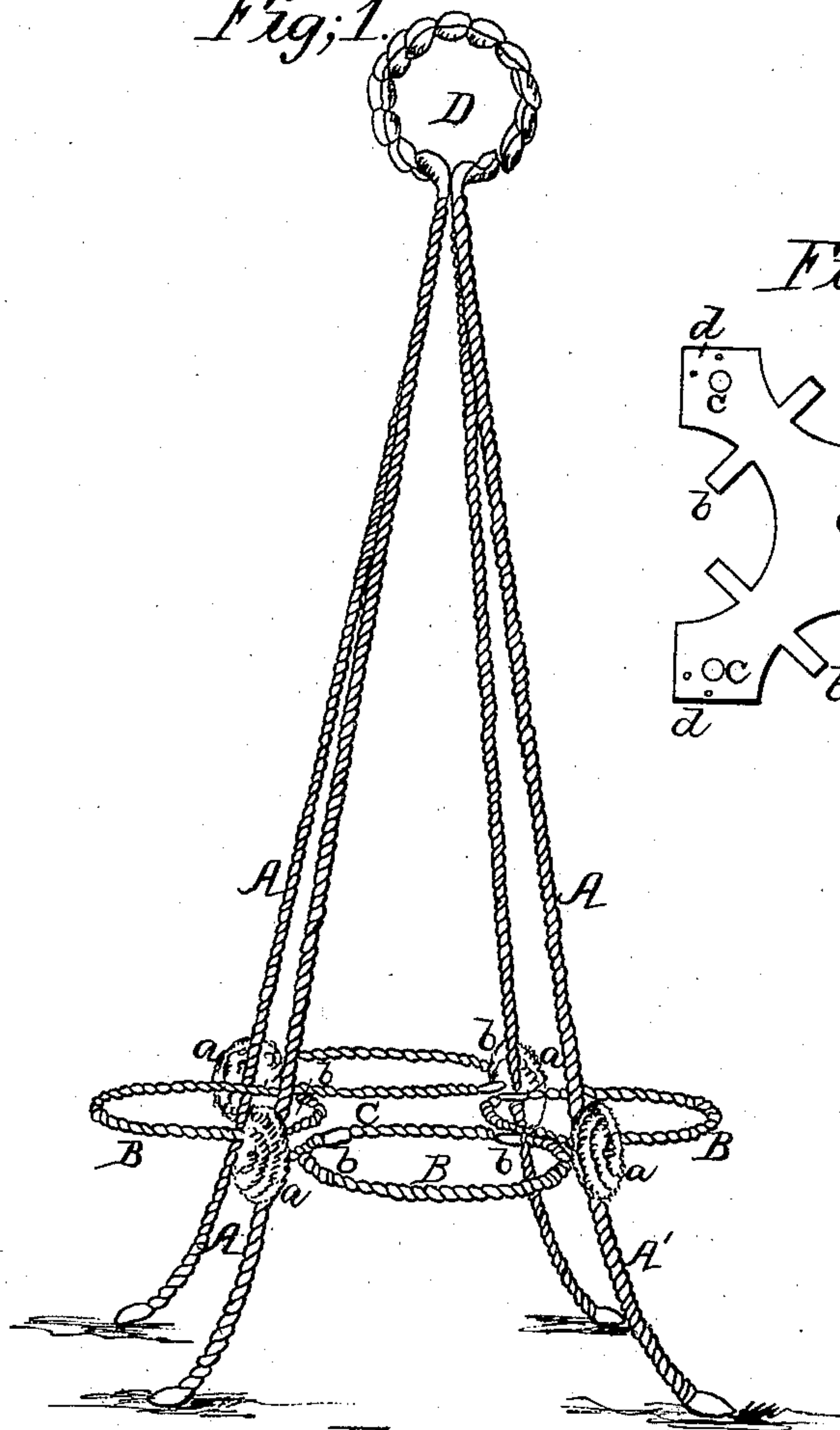
D. Sherwood

Table Caster.

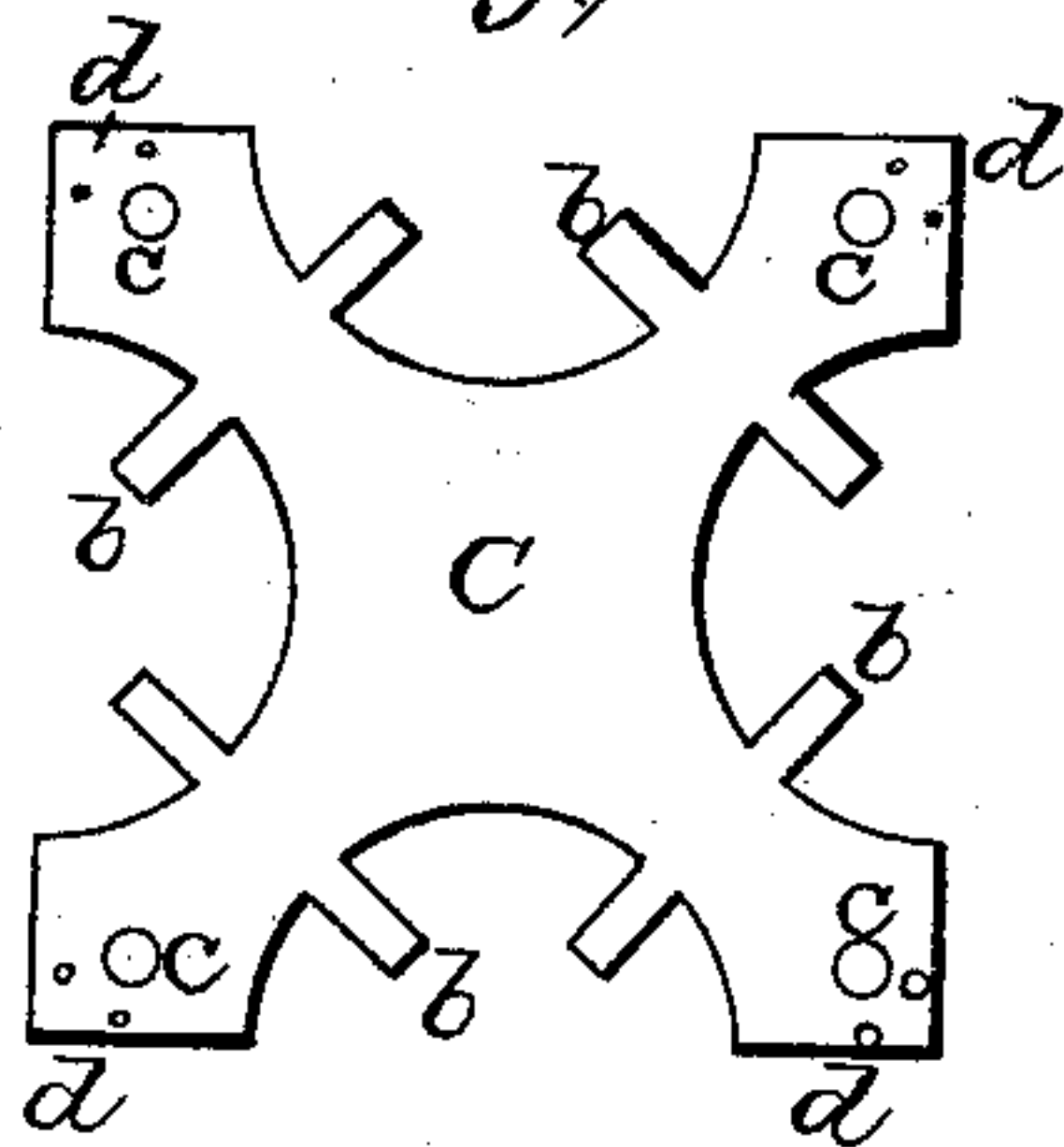
N^o 86,463.

Patented Feb. 2, 1869.

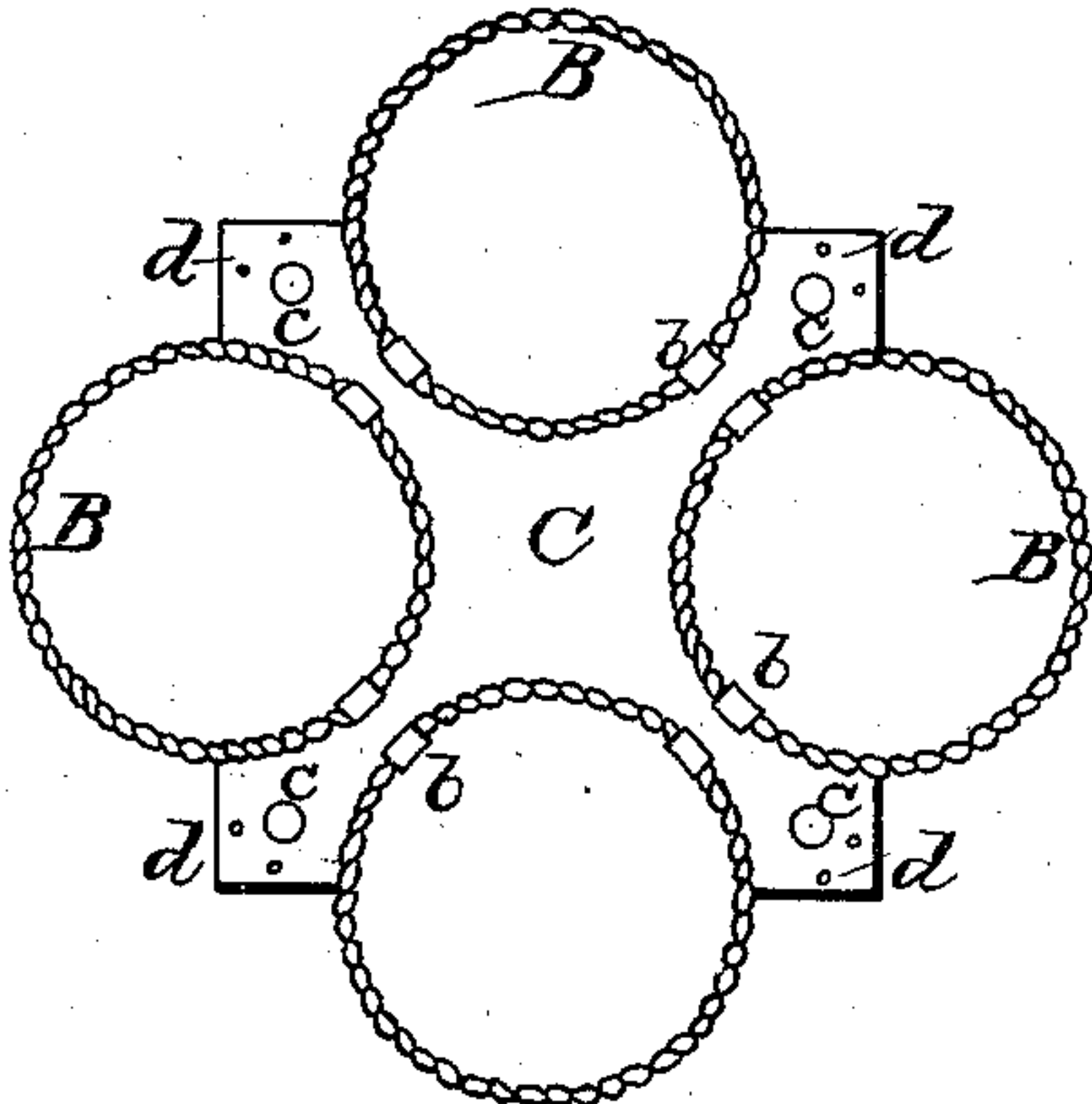
Fig; 1.



Fig; 2.



Fig; 3.



Witnesses;
J. P. Crawford
Edward C. Brown.

Inventor;
Daniel Sherwood
By C. A. Durbin
attorney

United States Patent Office.

DANIEL SHERWOOD, OF LOWELL, MASSACHUSETTS, ASSIGNOR
TO WOODS, SHERWOOD & CO., OF SAME PLACE.

Letters Patent No. 86,463, dated February 2, 1869.

IMPROVED TABLE-CASTER

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

To all whom it may concern:

Be it known that I, DANIEL SHERWOOD, of the city of Lowell, in the county of Middlesex, and State of Massachusetts, have invented a new and improved Table-Caster; and I do hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawings, in which—

Figure 1 is a perspective view.

Figures 2 and 3, detail views.

Similar letters of reference indicate like parts in all the drawings.

My invention relates to table-casters, and consists in making a caster of twisted wire, and so uniting the various parts, that I am enabled to make a strong and beautiful article of table-furniture at a very low cost.

To enable others skilled in the art to make my improved caster, I will describe the construction of the same.

A A represent the uprights which form the handle and legs.

B B B are the rings which hold the bottles.

C is a plate pressed out by dies of the form shown in fig. 3, by means of which the rings and frame are firmly united together.

The parts A' A', which form the legs, are first twisted

up of wire of the desired length, and the two are again twisted together to form the eye or handle D.

The bottle-rings B B are made of twisted wire, and bent in circular shape.

The rings are secured to the plate by the ears *b b* on the plate, which are made to grasp them. The legs are then inserted in the holes *c c* in the plate, the desired distance, and the ears *b b* bent down, and the legs are secured to the plate by a wire gripe passing through two small holes in the ear.

d d, *a a* are ornamental pieces, in spiral form, made of twisted wire, which are soldered to the legs.

The whole is then dipped in molten metal, and thereby soldered and tinned at one operation.

It will be obvious that a caster thus made is very strong. The parts composing it are few, and the labor upon the same is slight, and the article is produced at a cost within the reach of all.

Having thus described my invention,

I claim, as a new and improved article of manufacture, a table-caster constructed of twisted wire united together, substantially as described and specified.

DANIEL SHERWOOD.

Witnesses:

S. W. STICKNEY,
JAMES S. HOVEY.