

S. E. BAUDER.

CASTERS FOR FURNITURE.

No. 193,472.

Patented July 24, 1877.

Fig. 1.

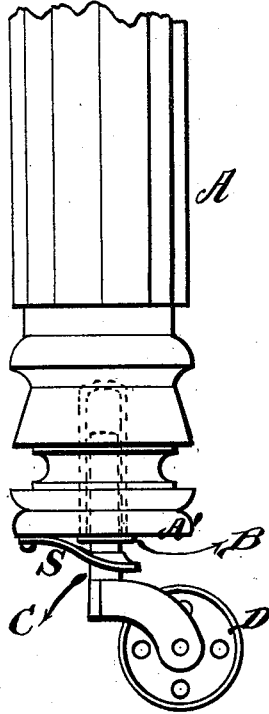
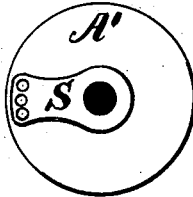


Fig. 2.



WITNESSES

Robert Everett
George B. Upham

INVENTOR.

Silas E. Bauder.
Gibbore, Smith & Co.

ATTORNEYS

UNITED STATES PATENT OFFICE.

SILAS E. BAUDER, OF BIRMINGHAM, OHIO.

IMPROVEMENT IN CASTERS FOR FURNITURE.

Specification forming part of Letters Patent No. **193,472**, dated July 24, 1877; application filed June 30, 1877.

To all whom it may concern :

Be it known that I, SILAS E. BAUDER, of Birmingham, in the county of Erie and State of Ohio, have invented a new and valuable Improvement in Furniture-Casters; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawings, making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawings is a representation of a side view of my furniture-caster, and Fig. 2 is a plan view of the same.

My invention relates to that class of furniture-casters known to the trade as drop-casters; and it consists in a strap of leather, rubber, elastic, or other flexible material, fastened to the leg of an article of furniture and provided with a hole for the passage of the stem or spindle of the caster, whereby the caster is retained in its socket when the leg is lifted up from the floor, as will be hereinafter more fully set forth and definitely claimed.

The annexed drawings, to which reference is made, fully illustrates my invention.

A represents the leg of a bedstead or other article of furniture provided in its lower end with the usual metallic socket B to receive the stem or spindle C of an ordinary drop-caster D. These parts may be constructed in any of the known and usual ways.

S represents a short strap of rubber, leather, elastic, or other suitable material, fastened

at one end by a nail or screw to the bottom of the leg A, and in the other end of said strap is a hole for the passage of the caster-spindle C. This hole will come directly under the end of the metallic socket B in the leg A, as shown. The caster-spindle is then put through this hole and into the socket.

This device holds the caster so that it cannot drop entirely out. It will drop part of the way out when the leg is lifted from this floor, and the strap acts in such a manner as to cramp and hold the same in the socket. At the same time the caster can easily be removed by hand when desired.

This invention is especially designed for bedsteads, but may also be used on any other articles of furniture where drop-casters may be employed.

What I claim as new, and desire to secure by Letters Patent, is—

In combination with a drop-caster for furniture, a strap, S, of leather, rubber, elastic, or other suitable material, fastened at one end to the leg of the article of furniture, and having a hole in the other end, for the passage of the caster-spindle, substantially as and for the purposes herein set forth.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

SILAS E. BAUDER.

Witnesses :

FREDERICK HOLLISTER,
E. N. TAFT.