

J. ZIEGLER.
STOVE-LEG FASTENER.

No. 179,248.

Patented June 27, 1876.

Fig. 1.

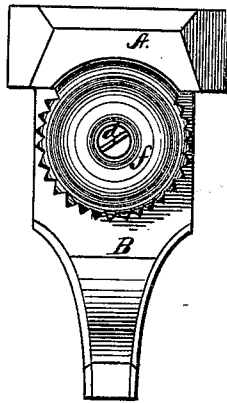
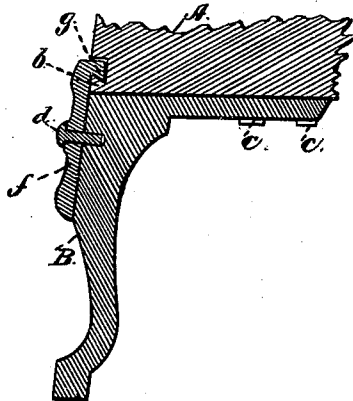


Fig. 2.



Witnesses;
Chas. M. Peck
Wm. Ritchie

Inventor;
John Ziegler
by his Atty's.
Peck & Co.

UNITED STATES PATENT OFFICE.

JOHN ZIEGLER, OF DAYTON, OHIO, ASSIGNOR TO RUFUS J. KING, OF SAME PLACE.

IMPROVEMENT IN STOVE-LEG FASTENERS.

Specification forming part of Letters Patent No. **179,248**, dated June 27, 1876; application filed June 7, 1876.

To all whom it may concern:

Be it known that I, JOHN ZIEGLER, of Dayton, in the county of Montgomery and State of Ohio, have invented certain new and useful Improvements in Fastening Devices for Stove-Legs; and I do hereby declare the following to be a full, clear, and exact description of the same.

The object of this invention is to provide a fastening for stove-legs, which shall be simple and efficient, both preventing the leg from dropping and from being pushed out of place.

My improvement consists in forming upon the under portion of the stove a beveled bracket, over which a rosette, pivoted to the leg, is turned to cover the bracket with a correspondingly-beveled detent, which firmly locks the leg to the stove, all as will be herewith set forth.

To enable others skilled in the art to which my invention appertains to make and use the same, I would thus proceed to describe it, referring to the accompanying drawings, in which—

Figure 1 is a front elevation of my improved leg-fastening device, and Fig. 2 a central section, in side elevation, of Fig. 1.

Corresponding letters of reference indicate like parts in all of the figures.

A represents the bottom corner of any stove, the lower edge of which is cut so as to form a beveled bracket, *b*, Fig. 2, with its top curved and with the bevel inclining inward. The under side of the bottom A is provided with the ordinary dovetailed or beveled brackets *c*, between which the horizontal portion of the

leg B fits. These ribs or brackets are usually the only devices for holding the leg in position, and experience has shown their inefficiency.

I am aware that a catch turning upon a bolt on the leg, and fastening behind a downward-projecting rim of the stove bottom, has been used to prevent the legs from being pushed out of place. But when the stove is raised or tilted these devices are very inefficient to prevent the legs from dropping off. Upon my stove-leg I pivot, by a bolt, *d*, the rosette *f*, which has at its top a beveled detent, *g*, Fig. 2, which, when the leg is in place, fits snugly over the bracket *b*, and thus not only prevents the leg from being knocked off by a blow, but also prevents its dropping out when the stove is tilted purposely or by accident.

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

The stove-bottom A, having the beveled brackets *b* and *c*, in combination with a stove-leg, B, to which is pivoted a rosette or catch, *f*, whose top is formed into a detent, *g*, to fit over and clasp the bracket *b*, to prevent the detachment of the leg, substantially as and for the purpose specified.

Witness my hand this 5th day of June, A. D. 1876.

JOHN ZIEGLER.

Witnesses:

CHAS. M. PECK,
WM. RITCHIE.