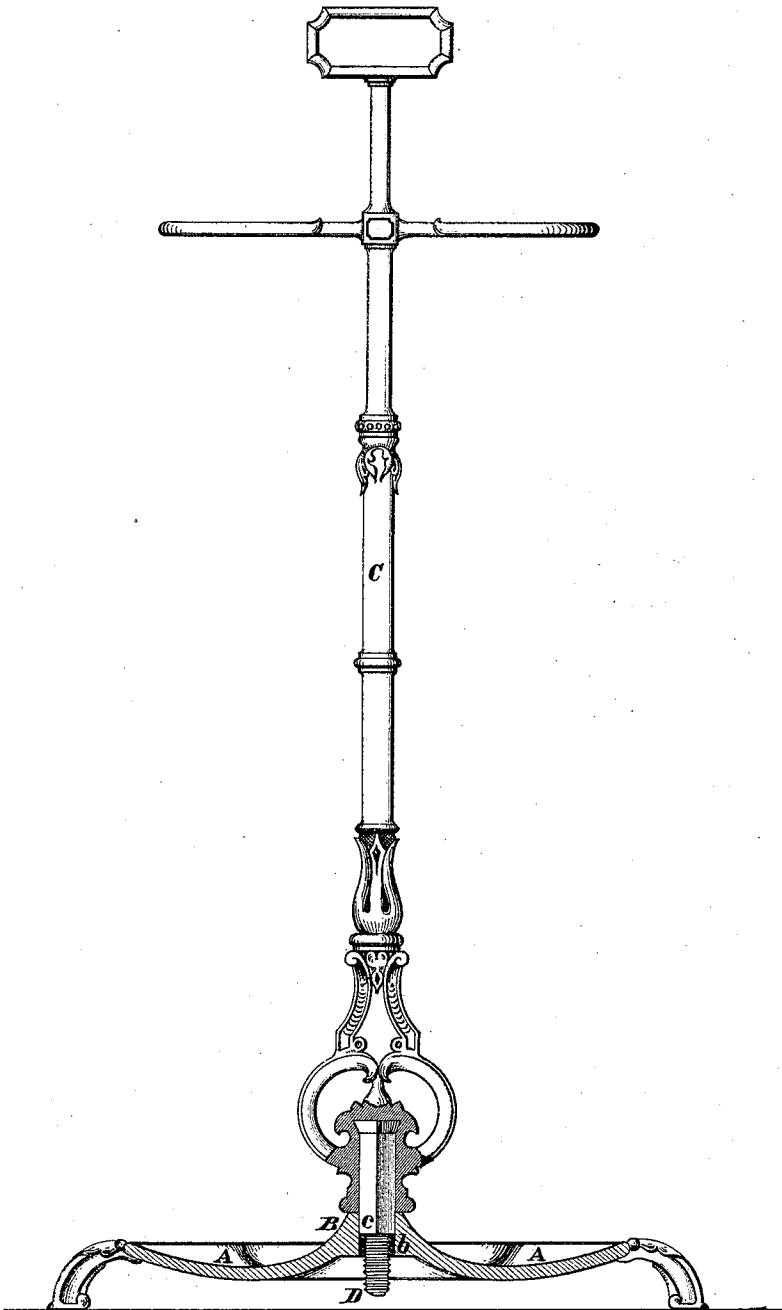


B. Roux,

Travel Stand.

No. 96,484.

Patented Nov. 2, 1869.



ATTEST.

Wm. H. Layman,
Saml. H. Wright



Benoit Roux
INVENTOR.

By his Attorneys
Knight Bros.

United States Patent Office.

BENOIT ROUX, OF CINCINNATI, OHIO, ASSIGNOR TO M. GREENWOOD & CO.,
OF SAME PLACE.

Letters Patent No. 96,484, dated November 2, 1869.

IMPROVED SHOVEL AND TONGS-STAND.

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

I, BENOIT ROUX, of Cincinnati, in the county of Hamilton, and State of Ohio, have invented a certain Shovel and Tongs-Stand, of which the following is a specification.

This invention relates to an improvement in the manufacture of that class of fire-iron stands or racks whose stem and base consist respectively of two castings screwed one to the other; and

My invention consists in the provision of a wrought-iron screw and a customary thumb-nut, by which the stem is made fast to the base.

The drawing is a partially-sectioned elevation of a shovel and tongs-stand, embodying my invention, the nut being detached.

A represents a customary base of cast-iron, having the usual elevated boss B at its rear part pierced by a square aperture, *b*, for the corresponding collar *c* of the stem C, which stem has projecting from its lower extremity a wrought-iron screw, D, about which the body of the stem has been cast.

A nut, E, of cast-iron, and having wings *e*, is employed with this screw.

In use, the greatest strain, and consequently the greatest liability to breakage, occur at the joint, between the base and stem.

By the provision of the wrought-iron screw D, the requisite strength is secured in the most simple and convenient manner.

I claim, as my invention—

As a new article of manufacture, the shovel and tongs-stand herein described, having its cast base A B *b*, and cast stem C, connected by a wrought-iron screw, D, cast in the stem, and a nut, E *e e*, beneath the base, all as shown and described, for the purpose set forth.

In testimony of which invention, I hereunto set my hand.

Witnesses:

GEORGE H. KNIGHT,
JAMES H. LAYMAN.

BENOIT ROUX.