

Greenwood & Roux,

Music Stand.

No. 96,424.

Patented Nov. 2, 1869.

FIG. 1.

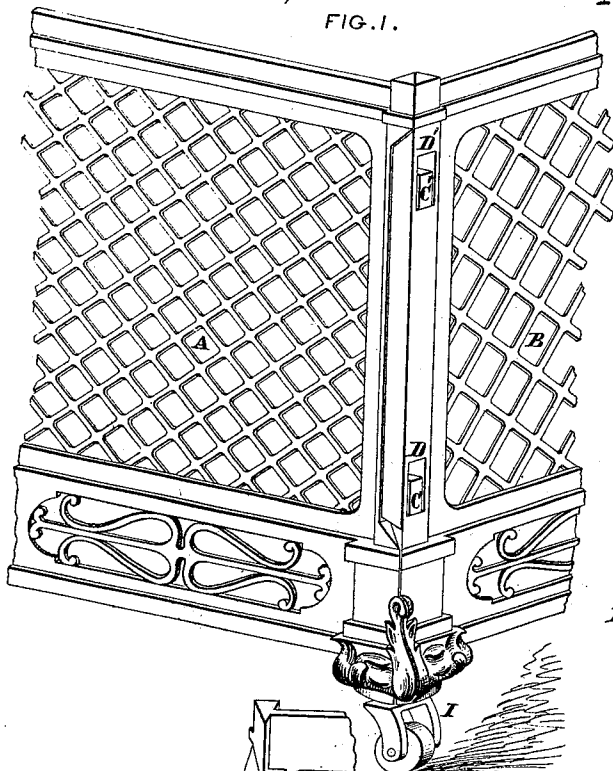


FIG. 3.

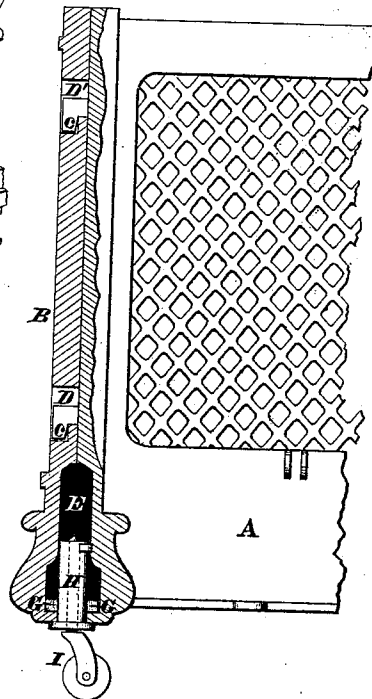


FIG. 2.

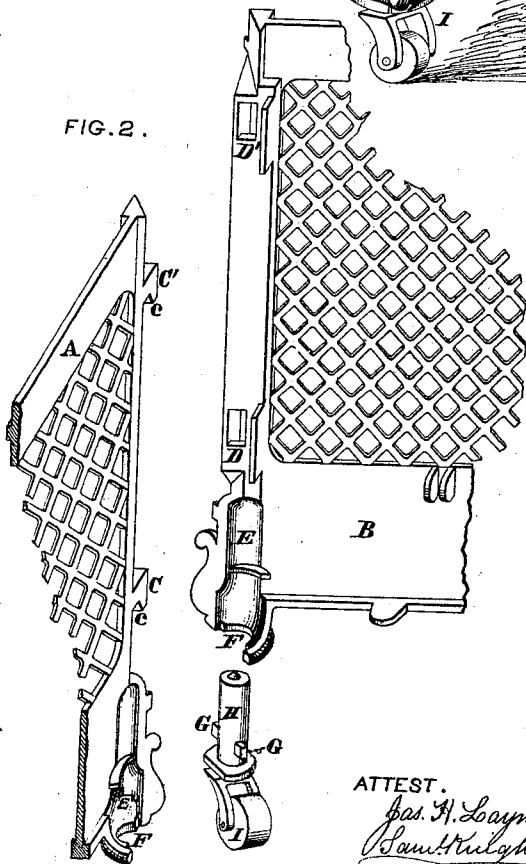
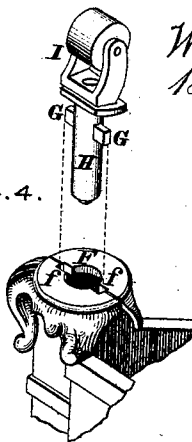


FIG. 4.



*W. M. Greenwood
B. Roux*

INVENTORS.

*By their Attorneys
Knight Bros.*

ATTEST.

*Geo. H. Layman.
Sam. Knight*

United States Patent Office.

WILLIAM M. GREENWOOD AND BENOIT ROUX, OF CINCINNATI, OHIO,
ASSIGNORS TO M. GREENWOOD & CO., OF SAME PLACE.

Letters Patent No. 96,424, dated November 2, 1869.

IMPROVED METALLIC FRAME FOR MUSIC-STANDS.

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

We, WILLIAM M. GREENWOOD and BENOIT ROUX, both of Cincinnati, in the county of Hamilton, and State of Ohio; have invented a certain Metallic Frame for Music-Stands, of which the following is a specification.

Our invention relates to a new and useful joint and caster for cast-iron or other metallic frames of music-stands, or other like articles of furniture.

Figure 1 is a perspective outside view of portions of a music-stand, provided with our improved joint and caster.

Figure 2 is a perspective inside view of the same portions detached.

Figure 3 is a vertical section through the improved joint, with the caster in position.

Figure 4 is an under-side perspective view of one corner of the stand, with a caster about to be inserted.

A and B represent two contiguous parts or members of the frame.

The member A has two hooks or tenons C C', having a bevelled binding-surface, c, which hooks enter corresponding mortises or sockets D D' in the contiguous member, in which mortises they bind tightly by being pressed downward.

The lower portions of the two members form, in conjunction, a socket, E, having an aperture, F, in shape of the Greek letter *phi*, ϕ .

The two members are permanently locked and held together by lugs G, which, projecting from the housing H of the caster I, are inserted through the nicks f of the aperture F, and being given a quarter turn, by means of a suitable wrench, hold the two members firmly to their relative positions.

This device, although specially designed and intended for the cast frames of music-stands, is applicable to other articles of furniture, such as metallic bedsteads, plate-racks, &c.

As a new manufacture of metallic frames of music-stands, &c., we claim, as our invention—

The arrangement of hooks C C', mortises D D', sockets E, and lugged housings G H of casters I, as set forth.

In testimony of which invention, we hereunto set our hands.

WILLIAM M. GREENWOOD.
BENOIT ROUX.

Witnesses:

GEO. H. KNIGHT,
JAMES H. LAYMAN.