

D. Y. KILGORE.
Inside Blinds.

No. 139,899.

Patented June 17, 1873.

Fig. 2

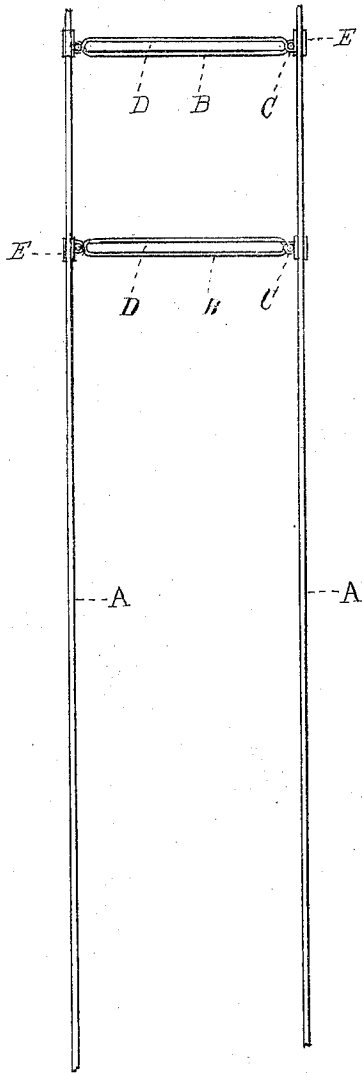
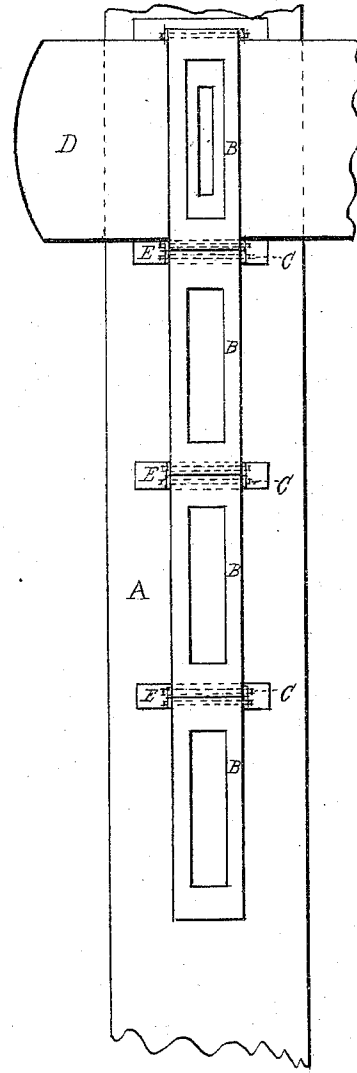


Fig. 1



Witnesses.
Thomas J. Dewley.
Stephen Votick

Inventor
Damon Y. Kilgore

UNITED STATES PATENT OFFICE.

DAMON Y. KILGORE, OF PHILADELPHIA, PENNSYLVANIA.

IMPROVEMENT IN INSIDE BLINDS.

Specification forming part of Letters Patent No. **139,899**, dated June 17, 1873; application filed May 14, 1873.

To all whom it may concern:

Be it known that I, DAMON Y. KILGORE, of the city of Philadelphia and State of Pennsylvania, have invented a certain Improvement in Inside Blinds, of which the following is a specification:

My invention relates to the combination of bands with the perpendicular web of whatever material, by means of hinges made in staple or other form, so that the slats may be connected or detached at will by pushing them through the bands. The bands being attached to the lace or web at the edges of the slats, the latter may be opened in either direction, or closed at pleasure while the lace or web remains straight or extended.

Figure 1 is a face view of one of the webs A, having bands B connected therewith by wire staples or hinges C, a slat, D, being in connection. Fig. 2 is an edge view of the webs A A, having two slats D.

Like letters in both figures indicate the same parts.

A A represents webs or tapes, to which is attached a series of bands, B, constructed of sheet metal or other suitable material. The bands are confined at the edges of the slats D by means of wire staples C, or other suitable hinges, which admit of the slats turning in either direction. The wire-staples are passed through the narrow metal strips E or washers, and clinched. Bands may take the place of the strips or washers, if desired. The bands B have slots *a*, through which the ordinary cords pass. These slots are larger than the slots in the slats D, to provide for an expeditious connection of the cords, and avoid friction.

I claim as my invention—

The bands B and hinges C, in combination with the web A and slats D, the webs being hinged to the bands, substantially in the manner and for the purpose set forth.

DAMON Y. KILGORE.

Witnesses:

THOMAS J. BEWLEY,
WM. HALL WAXLER.