

(No Model.)

S. D. HOLLISTER.
WIRE BED SLAT FASTENER.

No. 325,082.

Patented Aug. 25, 1885.

Fig. 1.

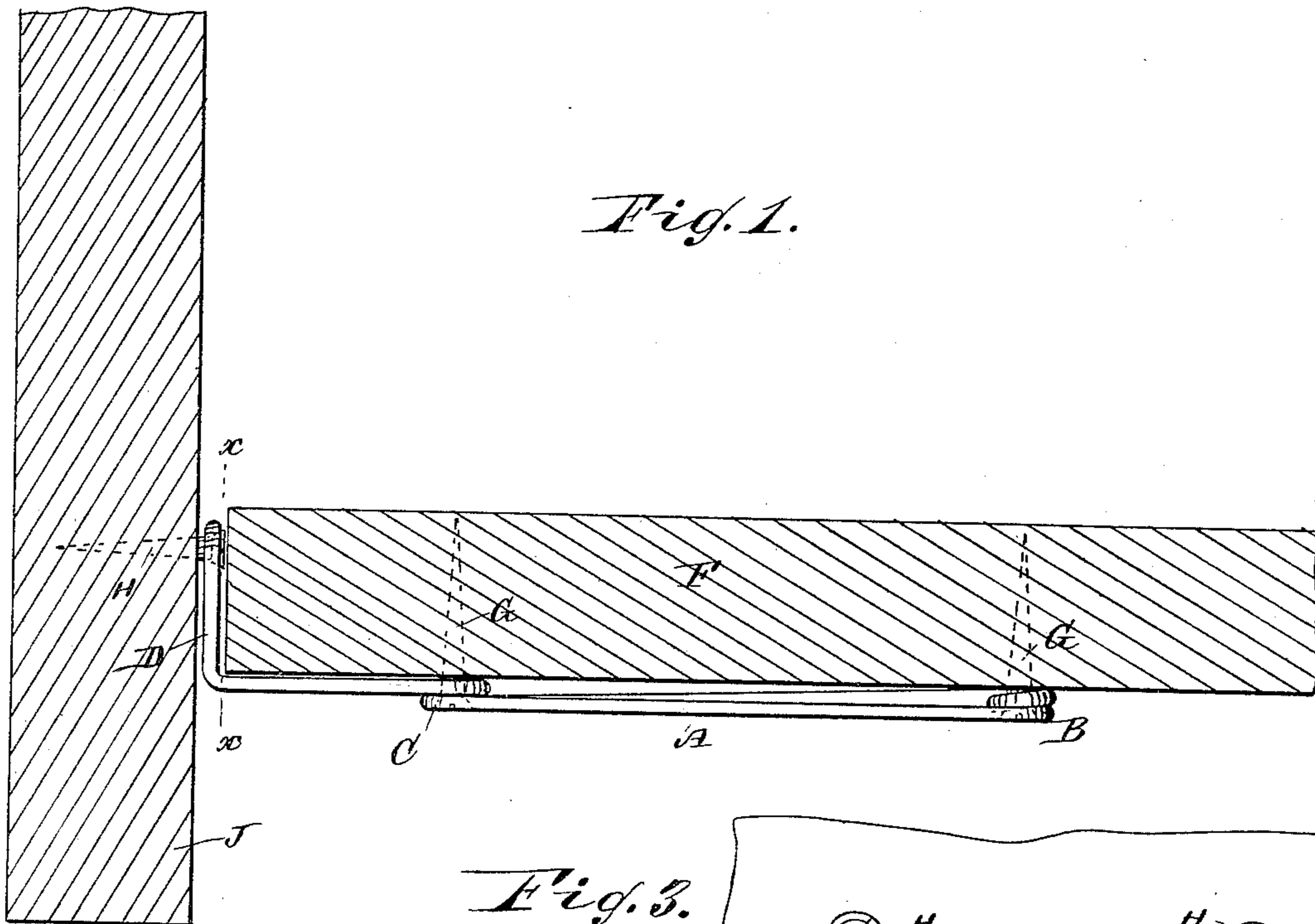


Fig. 3.

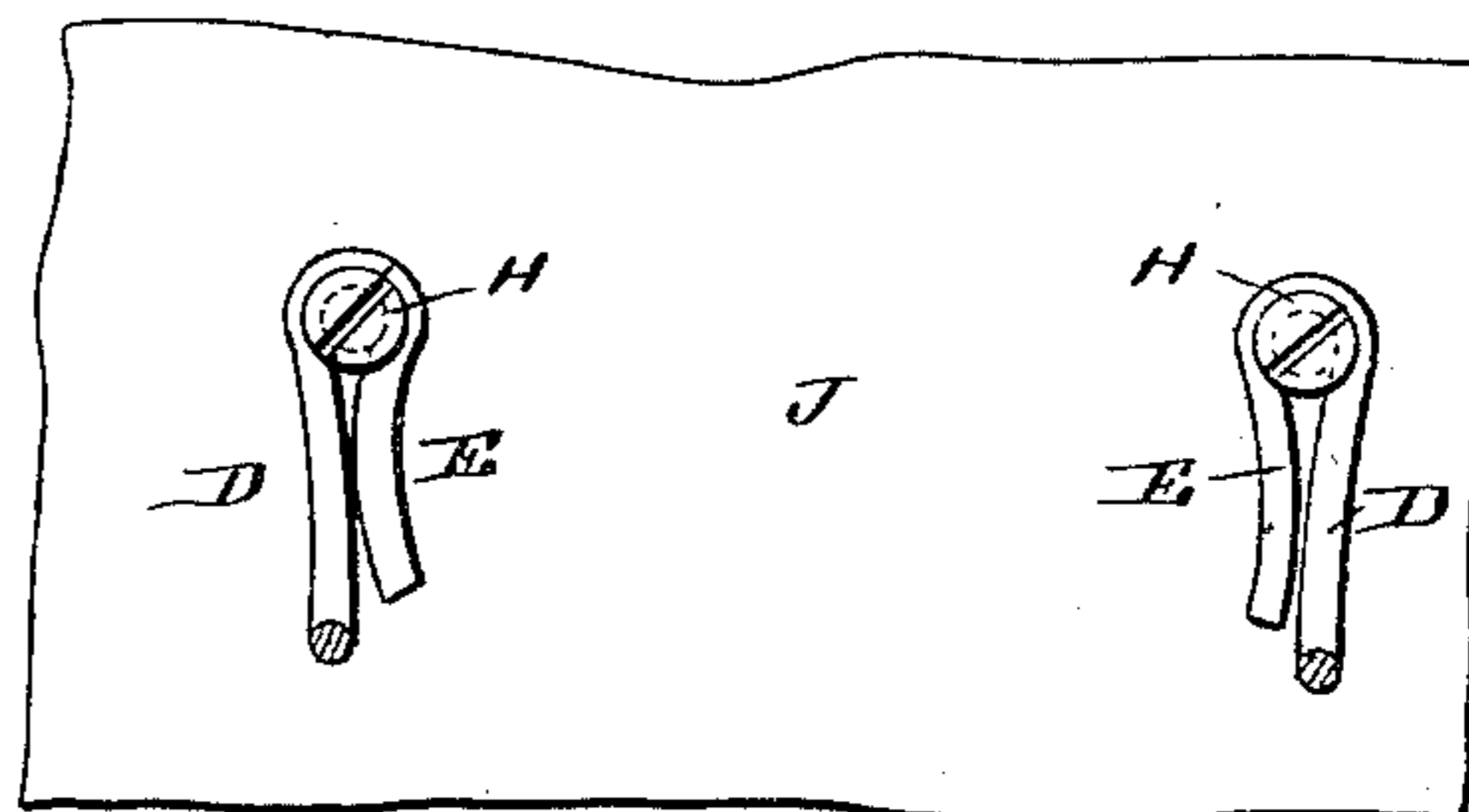
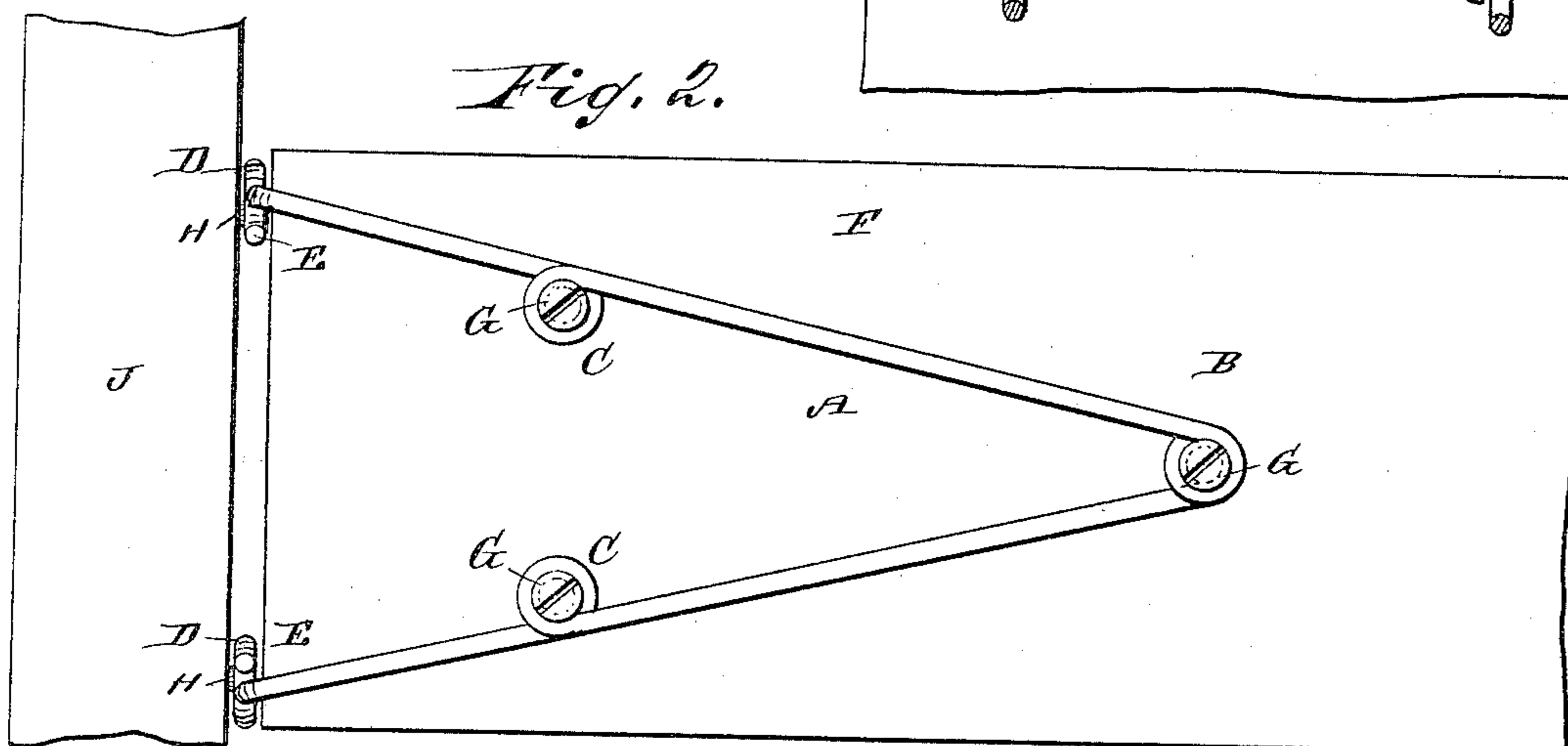


Fig. 2.



WITNESSES:

Theo. G. Hoar
C. Sedgwick

INVENTOR:

S. D. Hollister
BY *Mum Ho*
ATTORNEYS.

UNITED STATES PATENT OFFICE.

SOLOMON DAVIS HOLLISTER, OF CRYSTAL FALLS, MICHIGAN.

WIRE BED-SLAT FASTENER.

SPECIFICATION forming part of Letters Patent No. 325,082, dated August 25, 1885.

Application filed April 16, 1884. (No model.)

To all whom it may concern:

Be it known that I, SOLOMON D. HOLLISTER, of Crystal Falls, Marquette county, Michigan, have invented a new and Improved Wire Bed-Slat Fastener, of which the following is a full, clear, and exact description.

The object of my invention is to provide a new and improved wire frame for fastening bed-slats to the side rails of the bedsteads.

The invention consists in a wire frame provided with eyes through which screws or other suitable fastenings can be passed to hold the frame on the slat, the ends of the shanks of the frame being bent at right angles and being provided at their ends with hooks for receiving studs or screws projecting from the inner surface of the bedstead side rails.

Reference is to be had to the accompanying drawings, forming part of this specification, in which similar letters of reference indicate corresponding parts in all the figures.

Figure 1 is a longitudinal sectional elevation of the bed-slat and cross-sectional view of the bedstead-rail provided with my improved wire bed-slat fastener. Fig. 2 is a plan view of the fastener, showing it secured to the under side of the slat; and Fig. 3 is a face view of that end of the frame secured to the side rail, parts being broken out and others shown in section on the line *x x*, Fig. 1.

A V-shaped wire frame, A, is provided at its apex with an eye or loop, B, and with a loop, C, in each shank about one-third of the length of the same from the free ends.

The ends D of the shanks are bent upward at right angles to the plane of the frame, and the ends of the parts D are bent over to form two hooks, E. The wire frame A is placed

against the under side of the slat F in such a manner that the bent ends D rest against the end of the slat, and screws G or other fasteners are screwed or driven through the eyes or loops B and C into the under side of the slat.

Headed studs H or screws are secured in the side rail, J, of the bedstead in such a manner that they project from the inner surface.

The slat F is placed between the side rails, J, and then forced down to cause the projecting ends of the studs or screws H to pass into the loops of the hooks E, as shown in Fig. 3, whereby the slats F will be suspended from the said studs or screws.

The slats can be secured in the bedstead very easily and rapidly or removed from the same, and the wire frame is strong, durable, simple in construction, and cheap. The slats also prevent the side rails of the bedstead from spreading.

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

1. A bed-slat fastener consisting of a frame provided with eyes and having its ends bent up rectangularly, which ends are provided with hooks, substantially as herein shown and described.

2. A bed-slat fastener consisting of a triangular frame provided with an eye at the apex and with an eye in each shank, the ends of the shanks being bent at right angles and provided at the ends with hooks, substantially as herein shown and described.

SOLOMON DAVIS HOLLISTER.

Witnesses:

J. M. ESSINGTON,
J. B. HOAR.