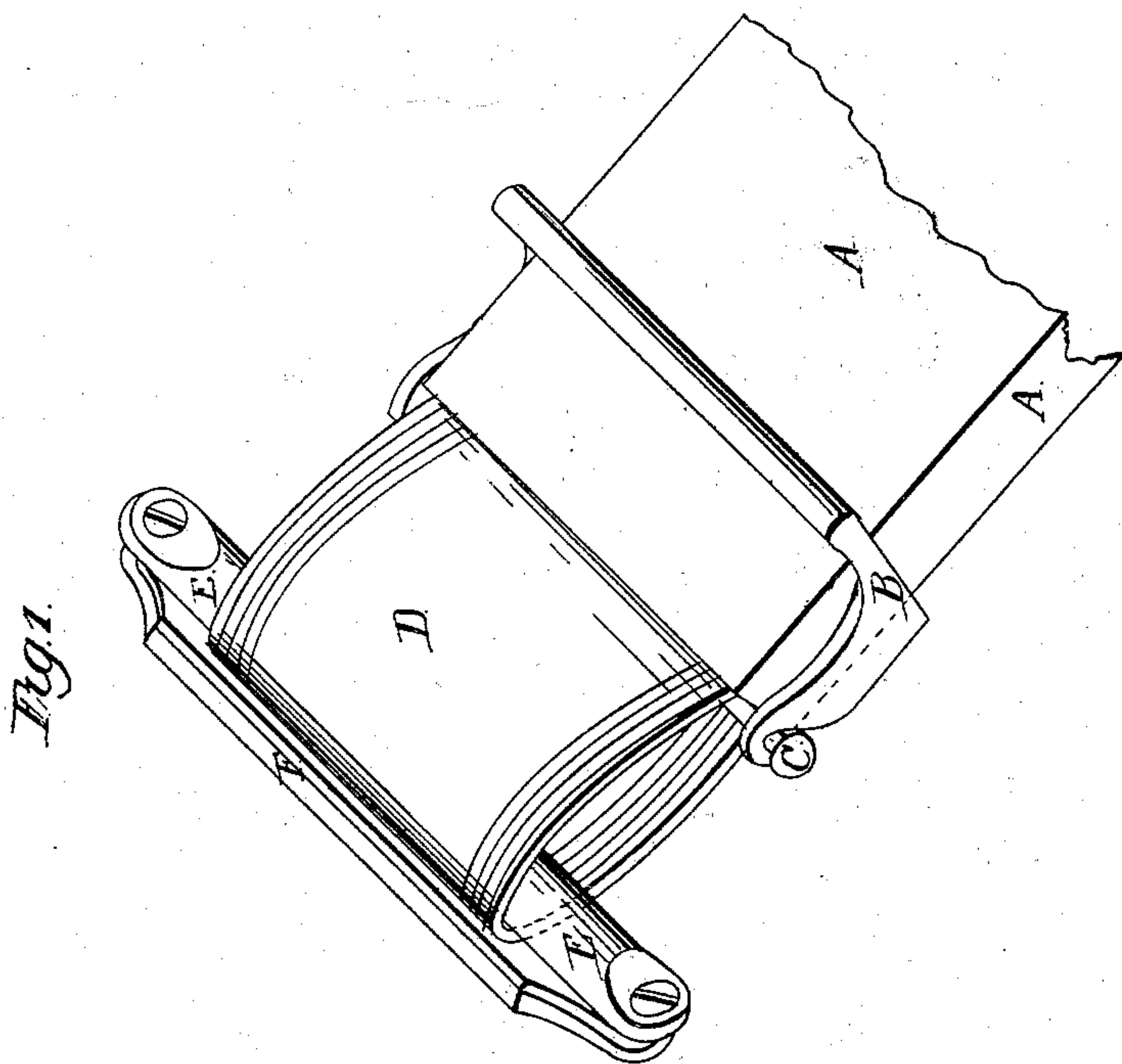
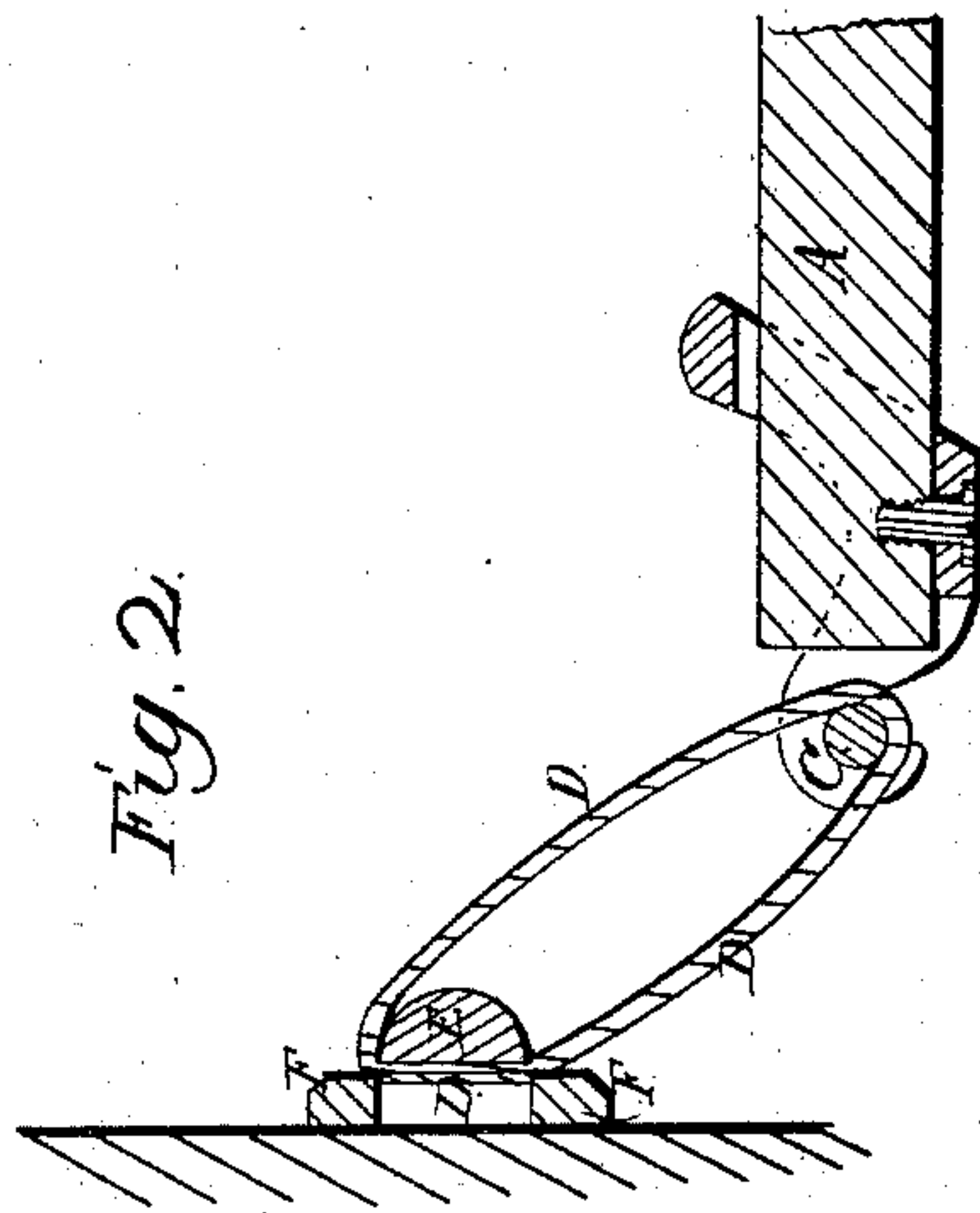


A.D. Chase,

Bed Bottom,

Nº 57,039,

Patented Aug. 7, 1866.



Witnesses:

C. H. A. S. A. S.
L. A. Murphy

Inventor:

A. D. Chase
By J. H. Hollway & Co.
attys

UNITED STATES PATENT OFFICE.

ALBERT D. CHASE, OF READING, ASSIGNOR TO HIMSELF AND AMOS T. HUBBARD, OF PHILADELPHIA, PENNSYLVANIA.

IMPROVED BED-BOTTOM.

Specification forming part of Letters Patent No. 57,039, dated August 7, 1866.

To all whom it may concern:

Be it known that I, ALBERT D. CHASE, of Reading, in the county of Berks and State of Pennsylvania, have invented a new and useful Improvement in the Mode of Suspending the Slats of Beds; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the annexed drawings, made part of this specification, in which—

Figure 1 is a perspective view, and Fig. 2 is a vertical section.

The same letters refer to identical parts.

A is the slat of a bed, having on the end a double hook, B, formed as represented. C is a pin, with a head on each end, resting under the hooks on each side of the slat. The pin C passes through the loop D, made of a web of india-rubber, to give elasticity to the suspended slat.

The loop of elastic web passes under the cross-piece E, which is secured to the plate F by screws, which also secure the plate F to the inner face of the rail of the bed.

The plate F has a rectangular slot of the same width as the cross-piece E, and the rubbercloth, being closely compressed by the stress of the screws, yields and forms a shoulder within the angular corners of the slot in the plate F, thus effectually preventing the ends of the loop from slipping through.

What I claim as my invention, and seek to secure by Letters Patent, is—

The hereinbefore-described mode of suspending the slats of beds by means of the double hooks B, rod C, loop D, cross-piece E, and plate F, the said several parts being respectively constructed and combined for use substantially as set forth.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

ALBERT D. CHASE.

Witnesses:

JOHN A. BANKS,
F. M. BANKS.