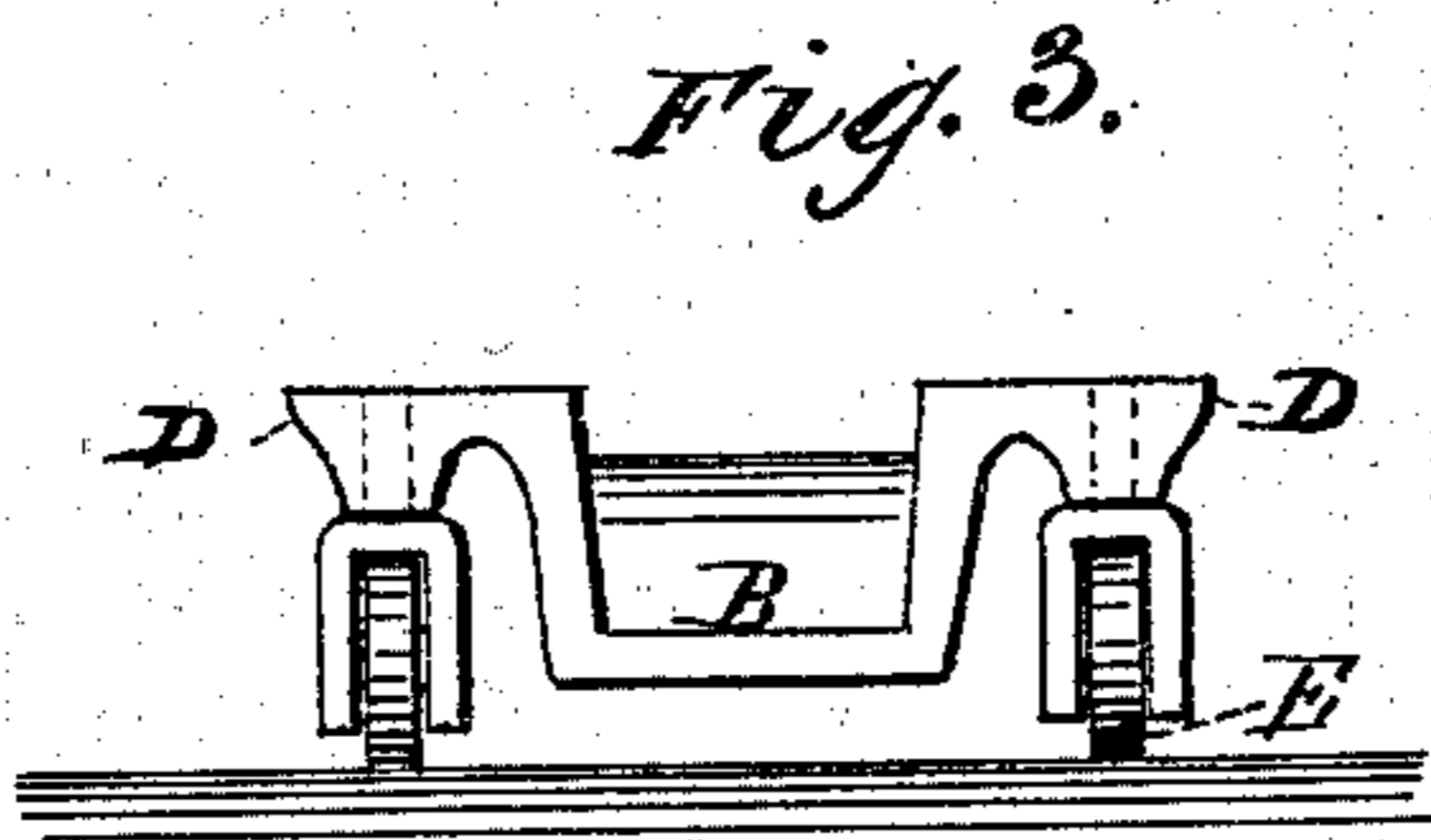
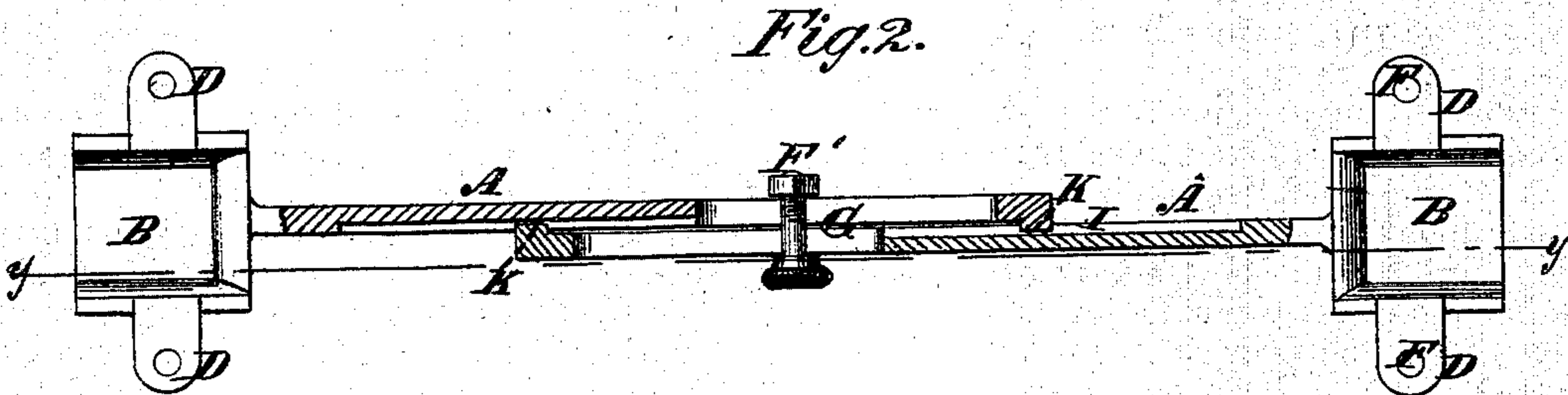
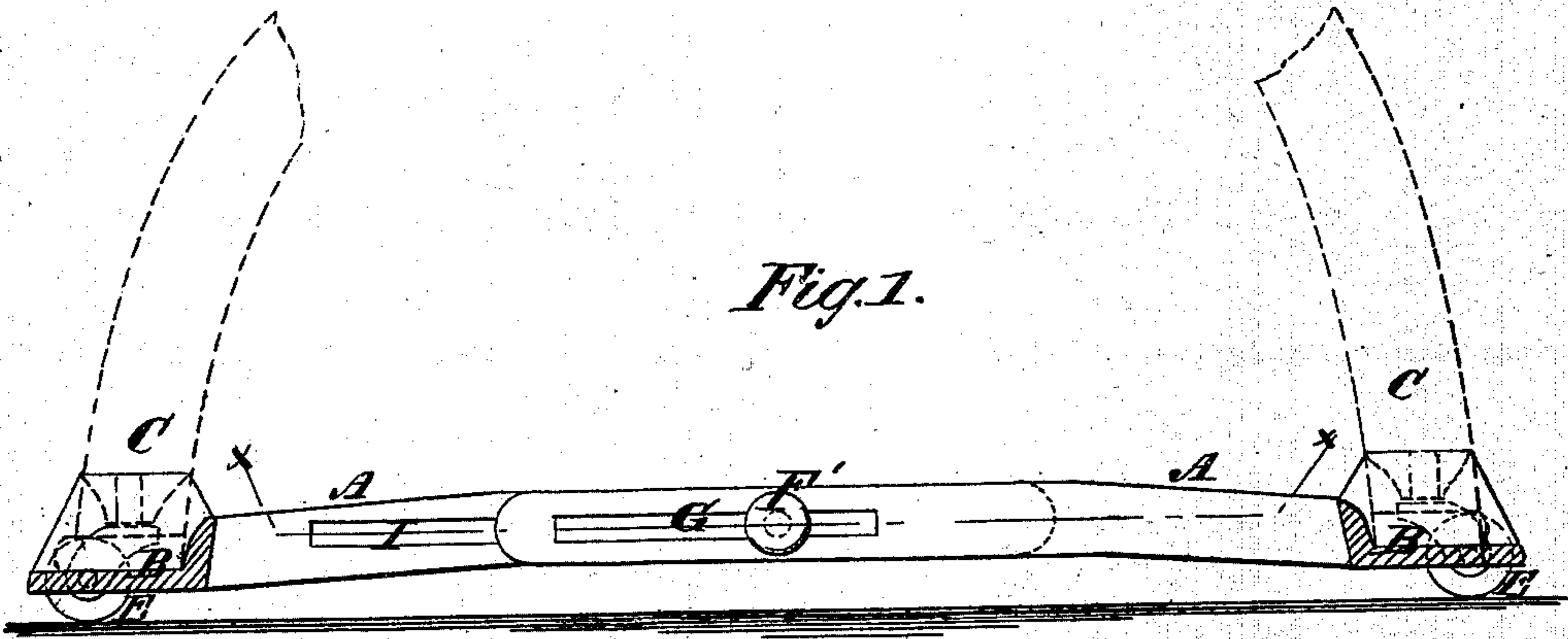


J. H. PLANK.

Sewing Machine Casters.

No. 139,606.

Patented June 3, 1873.



Witnesses:  
*John Becker.*  
*C. Sedgwick*

Inventor:  
*J. H. Plank*  
PER *Munn & Co.*  
Attorneys.

# UNITED STATES PATENT OFFICE.

JOHN H. PLANK, OF BLOOMFIELD, IOWA.

## IMPROVEMENT IN SEWING-MACHINE CASTERS.

Specification forming part of Letters Patent No. **139,606**, dated June 3, 1873; application filed March 1, 1873.

*To all whom it may concern:*

Be it known that I, JOHN H. PLANK, of Bloomfield, in the county of Davis and State of Iowa, have invented a new and useful Improvement in Casters for Sewing-Machines, of which the following is a specification:

My invention consists of two pairs of bars having a foot-rest for a sewing or other machine leg and two casters at one end and lapping each other at the other ends, where they are connected by a clamp-screw, so that said foot-rests can be adjusted to or from each other for machines of different sizes. These bars (resting upon the casters) are to receive the machine in the said foot-rests, so that it can be rolled about and the machine taken off and its legs set on the floor, when it is to sit firmly for use.

Figure 1 is a longitudinal sectional elevation of a pair of the aforesaid bars and casters, the section being taken on the line *y y* of Fig. 2; and Fig. 2 is a horizontal section taken on the line *x x* of Fig. 1. Fig. 3 is an end view of the device.

A represents the bars with a wide socket-plate, B, at one end adapted to receive the foot of a machine-leg, C, and having an ear or flange, D, projecting on each side at right angles to the bar, and having a hole, F, to receive the pintle of a caster, E, attached for the

support of the bar. The two bars of a pair overlap each other at the other ends, and are clamped together by binding-screw F passing through slots, so that the foot-rests B can be adjusted to suit machines of different sizes.

To prevent the bars from oscillating vertically on the clamp-screw each one has a groove, I, along one side in which a stud, K, on the other fits in such manner that such oscillation is prevented. A pair of these bars is temporarily placed under each end of the machine when it is to be moved about, and then taken away after it is moved.

The machine will be supported more firmly by these casters than by the ordinary ones, because there are two bearing-points for each leg, so that in case it is desirable to work the machine while resting upon the casters it can be done better by these than others.

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

The device for supporting sewing-machines formed of the slotted bars A A, bolt F, foot-rests B, and casters E E, arranged as specified.

J. H. PLANK.

Witnesses:

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