

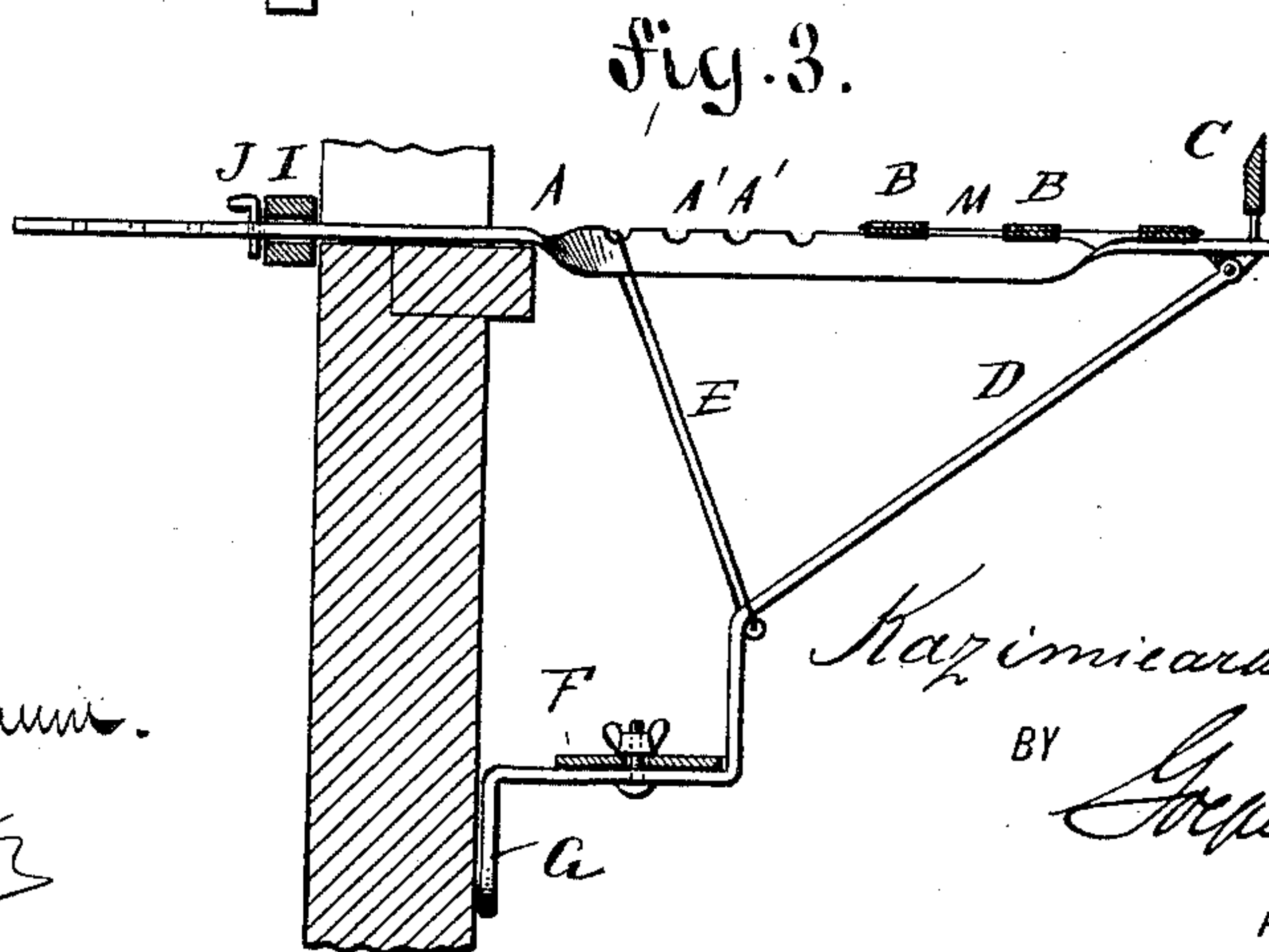
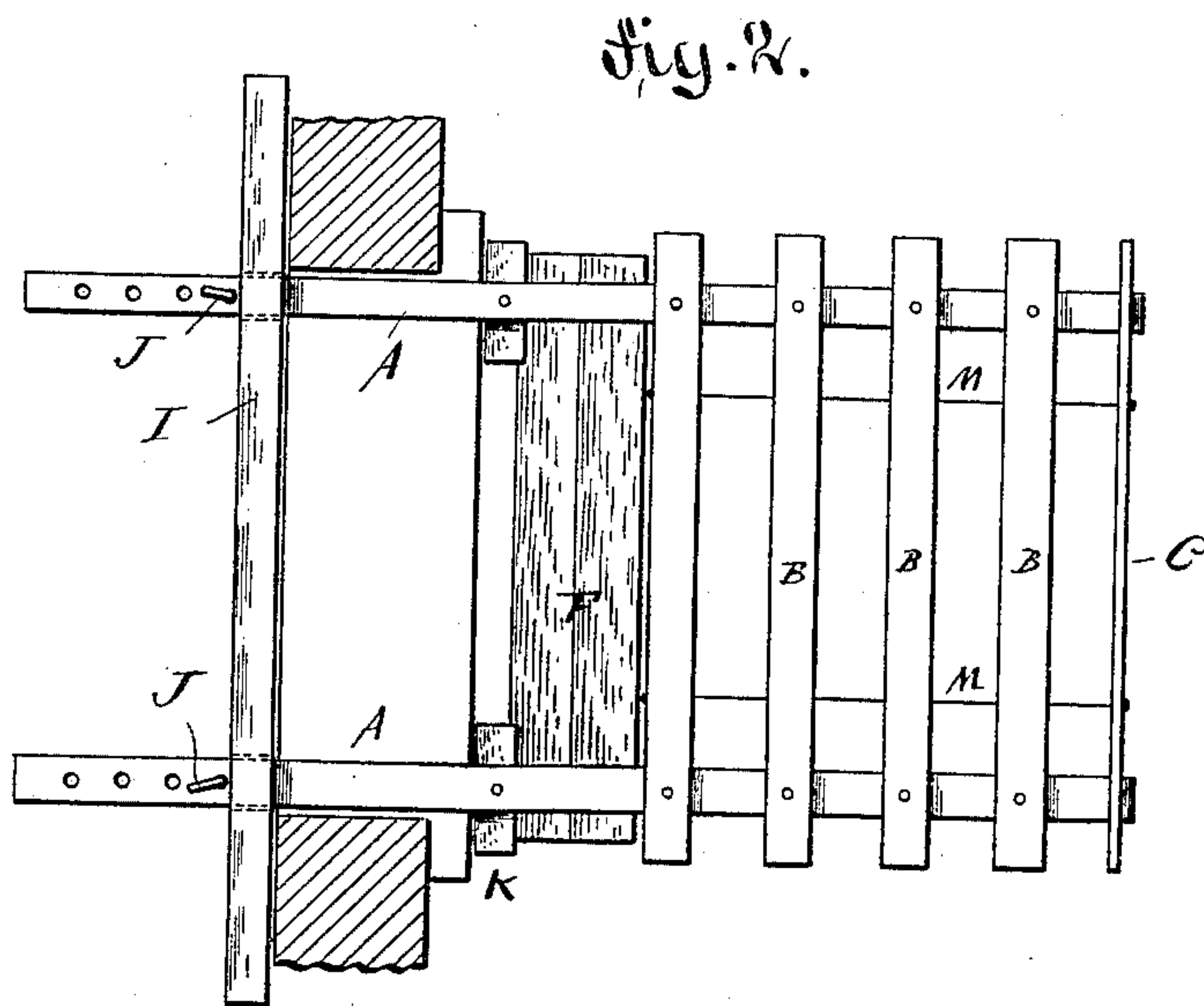
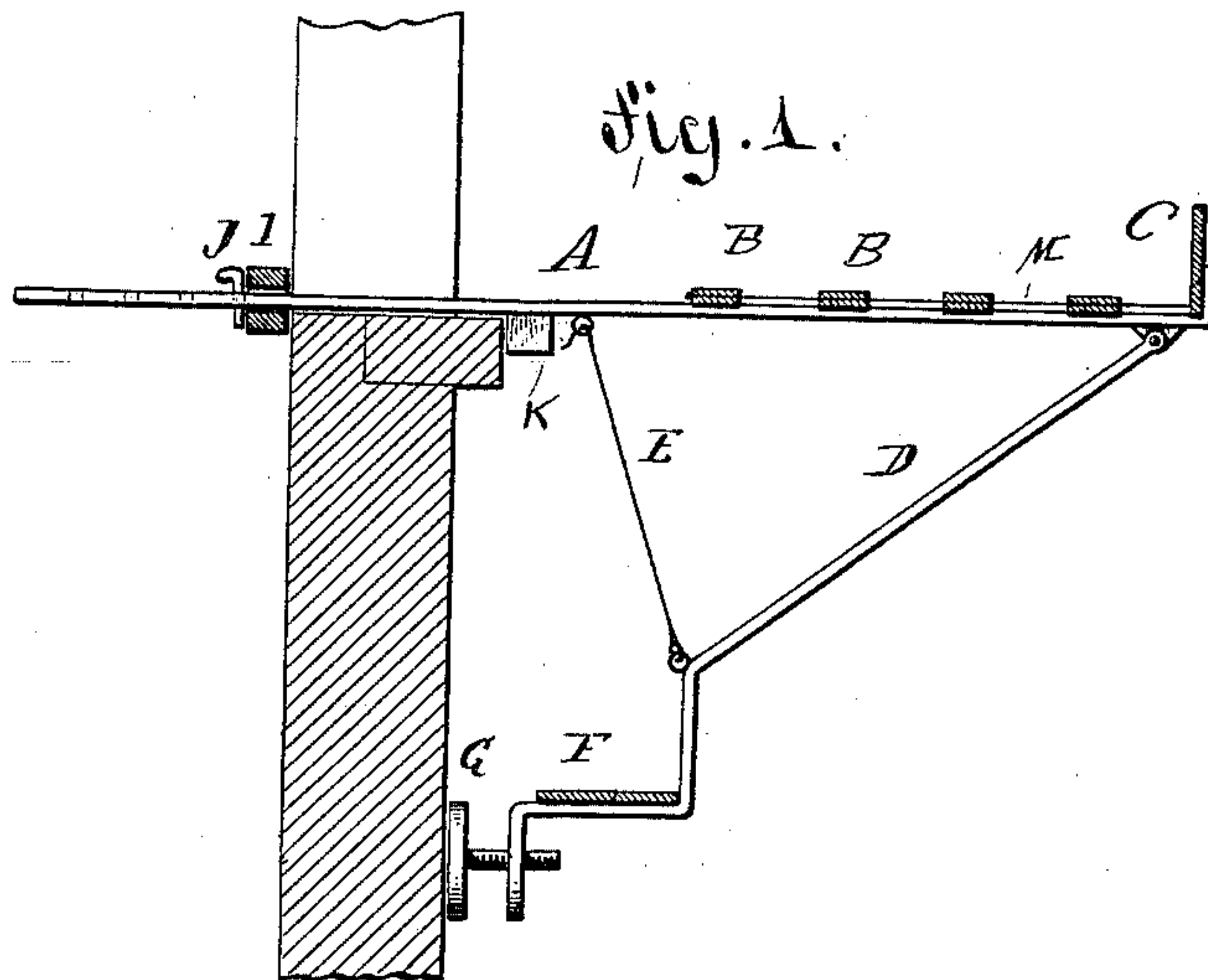
(No Model.)

K. BUKAWIETIS.

WINDOW STAND.

No. 399,491.

Patented Mar. 12, 1889.



WITNESSES:

Edw. H. Rosenbaum.
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UNITED STATES PATENT OFFICE.

KAZIMIERAS BUKAWIETIS, OF BROOKLYN, ASSIGNOR OF ONE-HALF TO MENDEL PIANKO, OF SAME PLACE, AND ADAM MOREN, OF NEW YORK, N. Y.

WINDOW-STAND.

SPECIFICATION forming part of Letters Patent No. 399,491, dated March 12, 1889.

Application filed March 19, 1888. Serial No. 267,780. (No model.)

To all whom it may concern:

Be it known that I, KAZIMIERAS BUKAWIETIS, of Brooklyn, Kings county, State of New York, have invented certain new and useful
5 Improvements in Window-Stands, of which the following is a specification.

The object of my invention is to provide a new and improved window-stand forming a balcony or support for a person engaged in
10 cleaning windows, which stand is simple in construction, strong, durable, and safe, and can be folded very compactly when not in use, and can be applied and adjusted very easily and readily.

15 The invention consists in a window-stand formed of bars united by slats forming a seat, braces hinged to the ends of said bars, rods connecting the swinging ends of the braces with the above-mentioned bars, a retaining-
20 bar through which the above-mentioned bars are passed, and keys or pins in said bars resting against the retaining-bars.

The invention also consists in the construction and combination of parts and details, as
25 will be fully described and set forth hereinafter, and pointed out in the claims.

In the accompanying drawings, Figure 1 is a vertical transverse section of my improved window-stand, showing the manner in which
30 it is applied. Fig. 2 is a plan view of the same. Fig. 3 is a vertical transverse sectional view of a modified construction.

Similar letters of reference indicate corresponding parts.

35 The two bars A are united by a series of slats, B, and an upright end slat, C. To the outer end of the bars A the braces D are pivoted, which have their swinging ends connected with the bars A by rods E, said rods being
40 hinged to the braces and provided at their upper ends with hooks that can engage suitable eyes on the bars A. Said braces D are bent at their lower ends to form a support for the foot-board F, secured thereon. In the
45 lower ends of the braces the adjustable rests G are provided, the faces of which are preferably covered with leather or cloth to prevent them from defacing the wall against

which they rest. Said rests may be made permanent, or may be secured to screws screwed
50 into the ends of the braces to permit of adjustment. A strong bar, I, is provided with two slots, through which the bars A can be passed, said bars A having apertures for receiving pins or keys J, that rest against the
55 bar I. The slats B may be covered with oil-cloth, leather, sheet metal, &c., as desired, and are preferably united and braced by wires or rods M. Blocks K are secured to the under sides of the bars A, and are to rest
60 against the outer surface of the window-sill. The stand is first put out of the window and the bars A rested upon the sills, the rests G on the ends of the braces C resting against
65 the face of the wall some distance below the sill. The bars A are then passed through the apertures or slots of the retaining-bar I and the pins or keys J passed through the apertures in the bars A. The retaining-bar I extends transversely across the window-casing
70 on the inside and rests against said casing, thereby holding the stand in position. A person can sit on the seat formed of the slats B and can rest his foot on the foot rail or board F.

75 The construction shown in Fig. 3 is slightly modified. The upper ends of the rods or wires E can engage notches A' of the bars A, parts of said bars being bent to be edgewise. This stand is very strong and durable, safe,
80 and reliable, simple in construction, and can be folded very compactly when not in use.

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

1. In a window-stand, the combination, with
85 two bars united by slats forming a seat, of braces hinged to the ends of said bars and united at their swinging ends by a foot-rail, rods connecting the swinging ends of the
90 braces with the above-mentioned bars, a retaining-bar through which the above-mentioned bars are passed, and keys or pins in said bars and resting against the retaining-bar, substantially as herein shown and de-
95 scribed.

2. The combination, with two bars united

by slats forming a seat, of braces hinged to the
ends of said bars, a foot-rail uniting the
swinging ends of said braces, rests on the
swinging ends of the braces, rods connecting
5 the swinging ends of the braces with the ends
of said bars, a retaining-bar through which
the above-mentioned bars are passed, and

keys or pins passed through apertures in said
bars and resting against the retaining-bars,
substantially as herein shown and described. 10

KAZIMIERAS BUKAWIETIS.

Witnesses:

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