

*H. E. Long,
Printer's Galley.*

No 75,935.

Patented Mar. 24, 186.

Fig. 1.

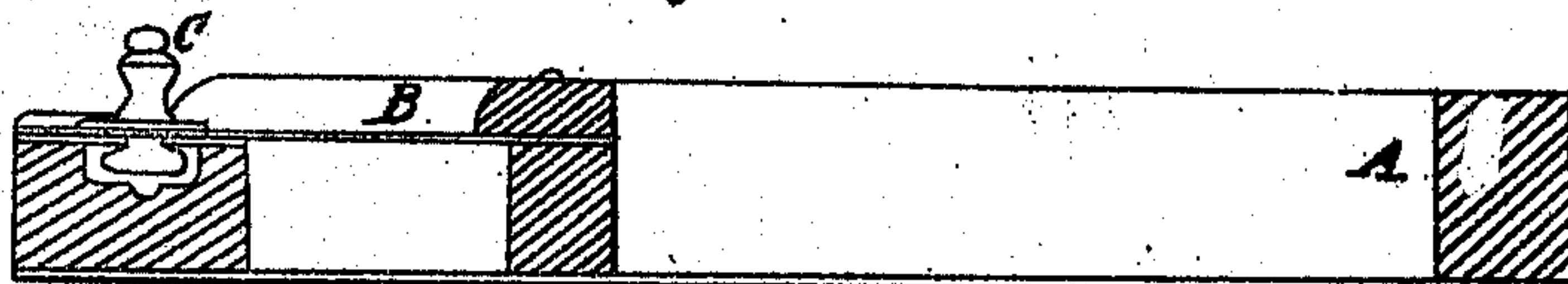


Fig. 2.

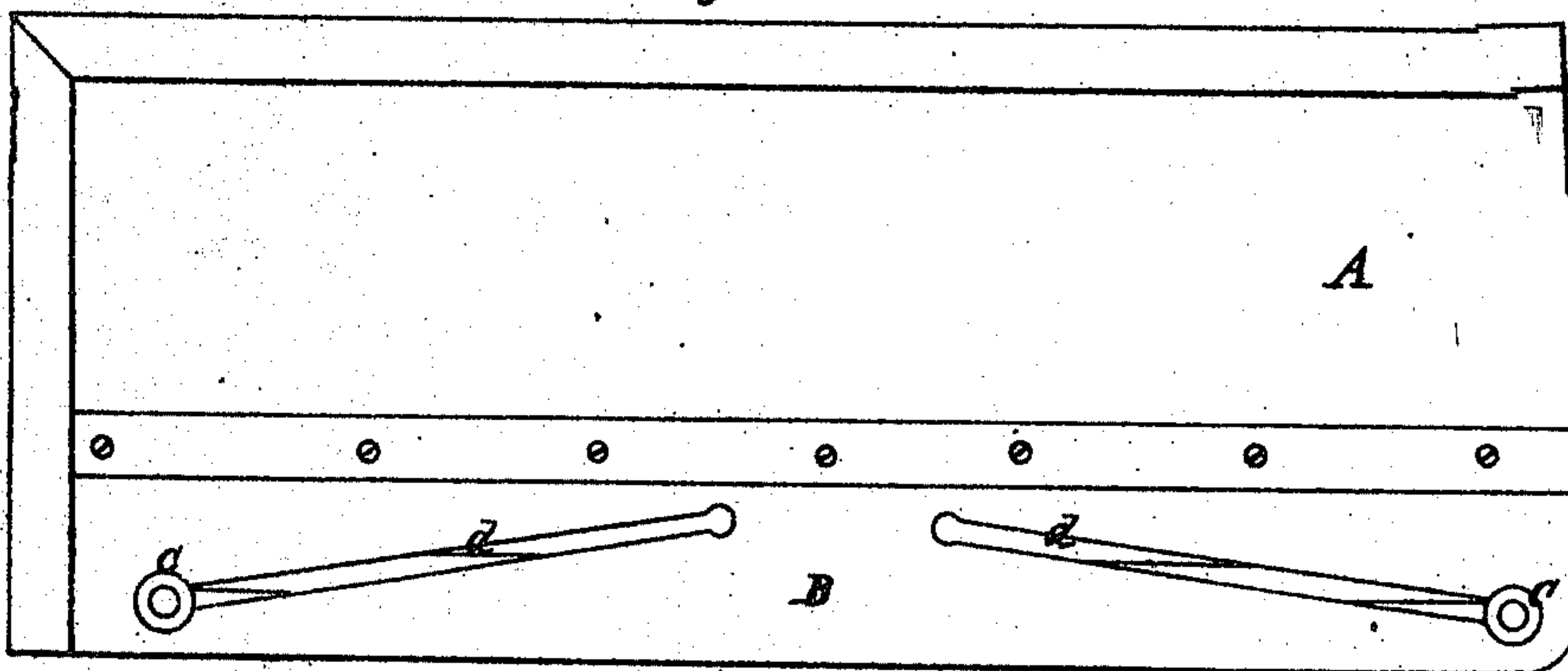
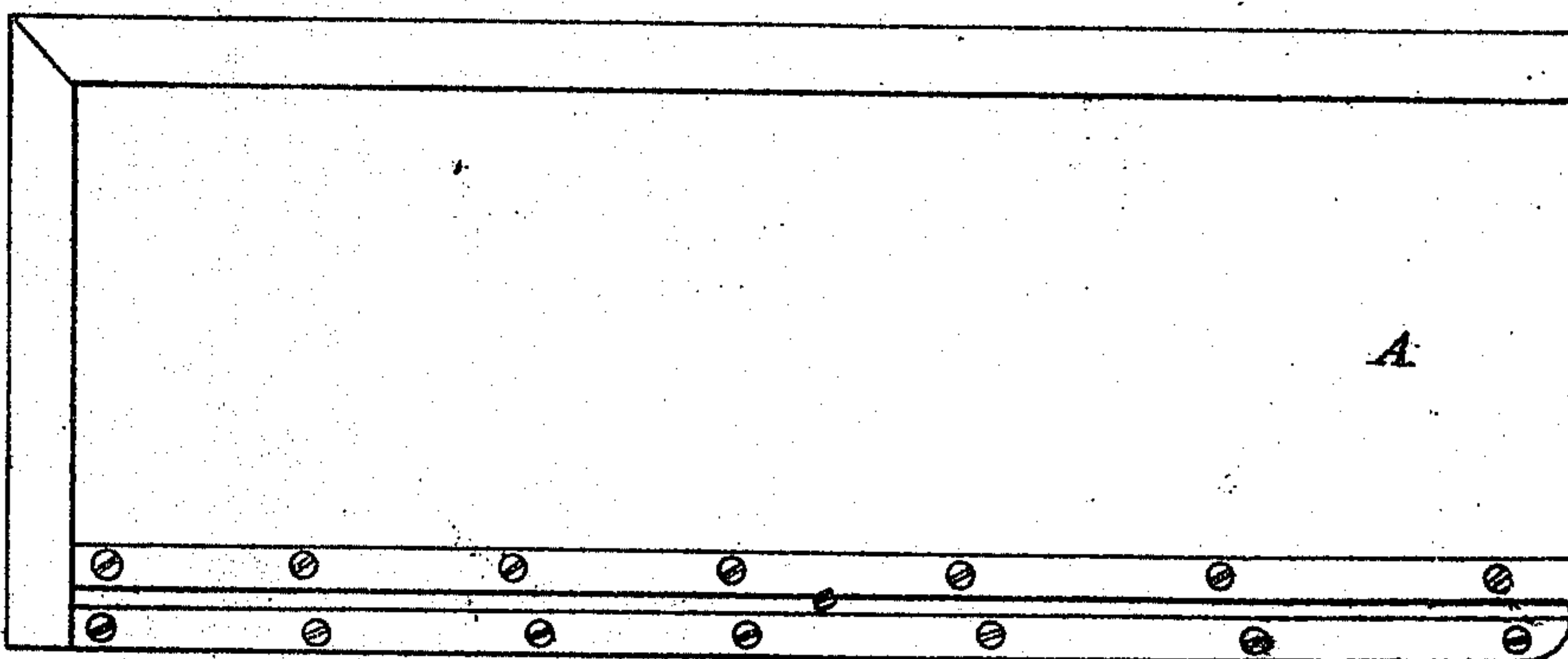


Fig. 3.



INVENTOR.

H. E. Long

*per
Alexander Mason*

WITNESSES.

*A. W. Mann
Charles Cox*

United States Patent Office.

H. E. LONG, OF PLYMOUTH, INDIANA, ASSIGNOR TO W. A. LONG AND
GEORGE B. LINDSEY.

Letters Patent No. 75,935, dated March 24, 1868.

IMPROVEMENT IN PRINTERS' GALLEYS.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, H. E. LONG, of Plymouth, in the county of Marshall, and in the State of Indiana, have invented certain new and useful Improvements on Printers' Galley; and do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon.

Figure 1 represents an end view.

Figure 2 represents a plan view; and

Figure 3 represents a plan view with the plate B taken off.

In the annexed drawings making part of this specification, A represents a printers' galley, which may be constructed in any of the known and usual ways, except that in one edge of its face is formed either a dove-tailed groove, or one in the shape of an inverted T. B represents a plate or jaw, which is provided with two diagonal slots *d d*. This plate or jaw lies over that edge of the galley which is grooved, and headed pins C C confine the two together, said pins passing through the slots *d d*, and into the groove *e*, their lower ends being conformed to the shape of the bottoms of said grooves. By forcing the pins toward each other, they move in the slots and groove, and draw the jaw B back from the form, and by separating them, they cause the jaw to move up and clamp the form between it and the other side of the galley. As the two ends move independently of each other, the jaw readily conforms itself to the form, so as to press equally and with sufficient pressure upon it to keep it in its place.

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

The slotted jaw B, used in combination with the galley, which has one edge grooved, and with the pins C C, substantially as and for the purpose herein set forth.

In testimony that I claim the foregoing, I have hereunto set my hand, this 19th day of October, 1867.

Witnesses:

H. E. LONG.

MICHAEL B. ZEHNER,
JOSEPH J. GILBERT.