C.H.Lawrence. Printers Garley. Nº79988. Patented Jul.14.1868.

Fig. 1.

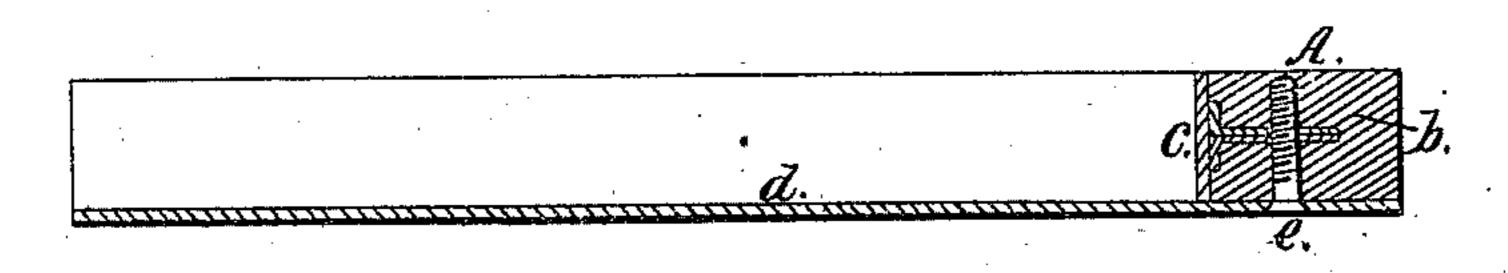
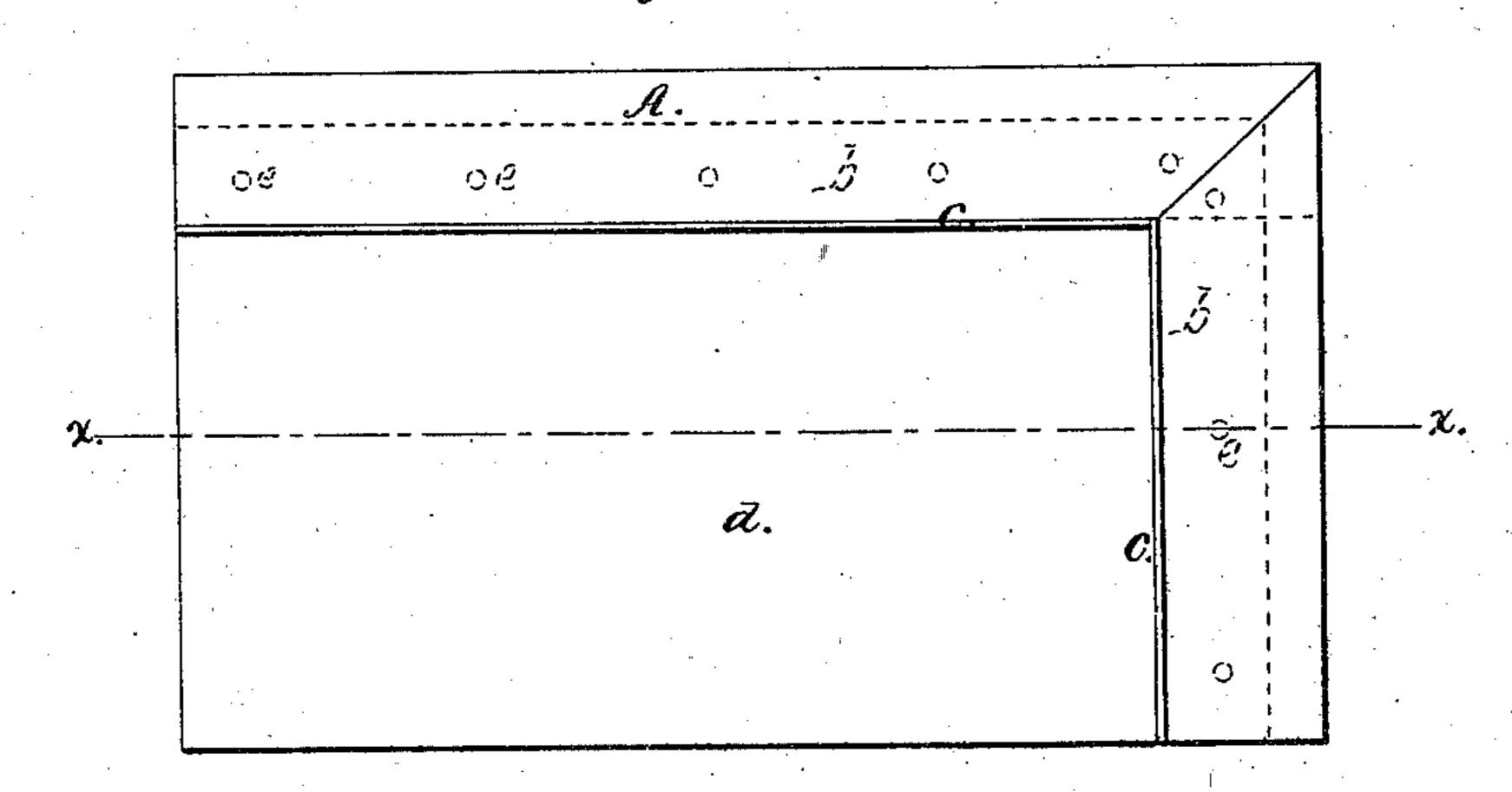


Fig. 2.



Witnesses. M.C. ashkerttes Mm N. Horgan Inventor. 6. H. Laurence per minuff attorneys

Anited States Patent Pffice.

CHARLES H. LAWRENCE, OF NEW YORK, ASSIGNOR TO HIMSELF AND N. P. TYLER, OF BARRYTOWN, NEW YORK,

Letters Patent No. 79,988, dated July 14, 1368.

IMPROVEMENT IN PRINTERS' GALLEYS.

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

TO ALL WHOM IT MAY CONCERN:

Be it known that I, CHARLES H. LAWRENCE, of the city, county, and State of New York, have invented a new and improved Printing-Galley; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification.

The present invention relates to a new and improved mode of constructing printing-galleys, which, from their peculiar construction, will not be liable to shrink, as all galleys at present invariably do after using for a

short time.

The construction of my improved galley will be clearly understood from the following description, reference being had to the accompanying drawings, forming a part of this specification, in which—

Figure 1 represents a sectional view, through the line x x, of a portion of my improved galley, and

Figure 2 is a plan of the same.

Similar letters of reference indicate corresponding parts.

The letter a represents the frame of the galley. This frame is made of wood, with its corners halved and mitred, so as to make a good stiff joint, and is cut down its centre, along the inner side, a depth of about two-thirds of its width, so as to receive the metal tongue b, which is to be drawn sheet metal, and soldered to the lining c. The metal bottom d is secured by means of screws e, which are put in from the under side, and pass through the tongue b, thus securing the whole firmly, and in such a manner as to prevent the galley from shrinking, from the heat of the room, which has heretofore been a source of great trouble and annoyance to the printing-public.

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

The lining c, having the metal tongue b, in combination with the frame a, bottom d, and screw e, applied in the manner and for the purpose substantially as herein shown and described.

The above specification of my invention signed by me, this 23d day of March, 1868.

CHARLES H. LAWRENCE.

Witnesses:

WM. F. McNamara, Charles H. Nash.