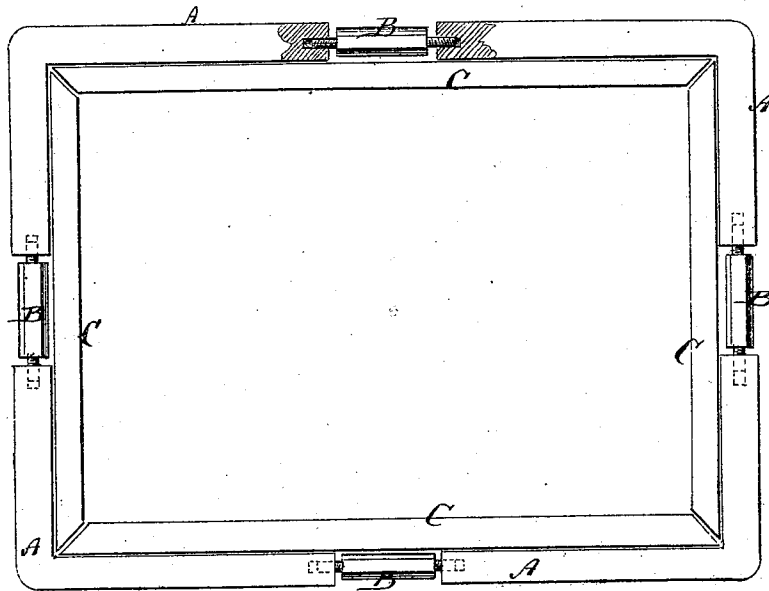


*T. A. Clements,
Chase.*

No. 108759.

Patented Nov. 1. 1870.



Witnesses:

*C. F. Pettig
L. S. Baber*

Inventor:

*T. A. Clements
pr. Wm. C.
Attorneys.*

United States Patent Office.

THOMAS A. CLEMENTS, OF LITTLE ROCK, ARKANSAS.

Letters Patent No. 108,759, dated November 1, 1870.

IMPROVEMENT IN PRINTERS' CHASES.

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, THOMAS A. CLEMENTS, of Little Rock, in the county of Pulaski and State of Arkansas, have invented a new and improved Printers' Chase; 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 drawing forming part of this specification, in which the drawing represents a plan view, partly in section, of my improved chase.

This invention has for its object to so improve the printers' chases that the same can be fully adjusted to the types, with the use of the regular square metal furniture, without the use of beveled furniture or quoins, shooting-sticks or mallets, thereby saving time and labor.

The invention consists in constructing the chases in sections, which are connected with each other by means of right and left screws, so that, by turning said screws, the size of the chases can be adjusted at will, and the types clamped tightly and squarely, so as to obtain, with less labor, a square and exact form; a great desideratum with printers.

A in the drawing represents my improved chase. This is composed of four sections, which are connected on the straight ends and sides of the chase by means of right-and-left screws B B. These screws serve to adjust the chase to the required length and width.

The metallic side and foot-sticks (furniture) C C are used in the chase in place of the ordinary wooden beveled furniture, which is too rapidly used up and destroyed.

By means of the screws these chases can be properly adjusted without the use of the quoins, shooting-sticks, beveled furniture, and mallets, now employed.

Having thus described my invention,

I claim as new and desire to secure by Letters Patent—

The sectional chase A, provided with the right-and-left screws B B, to be adjustable, substantially as herein shown and described.

THOMAS A. CLEMENTS.

Witnesses:

WALTON WATKINS,

THOMAS B. HENNEBERRY.