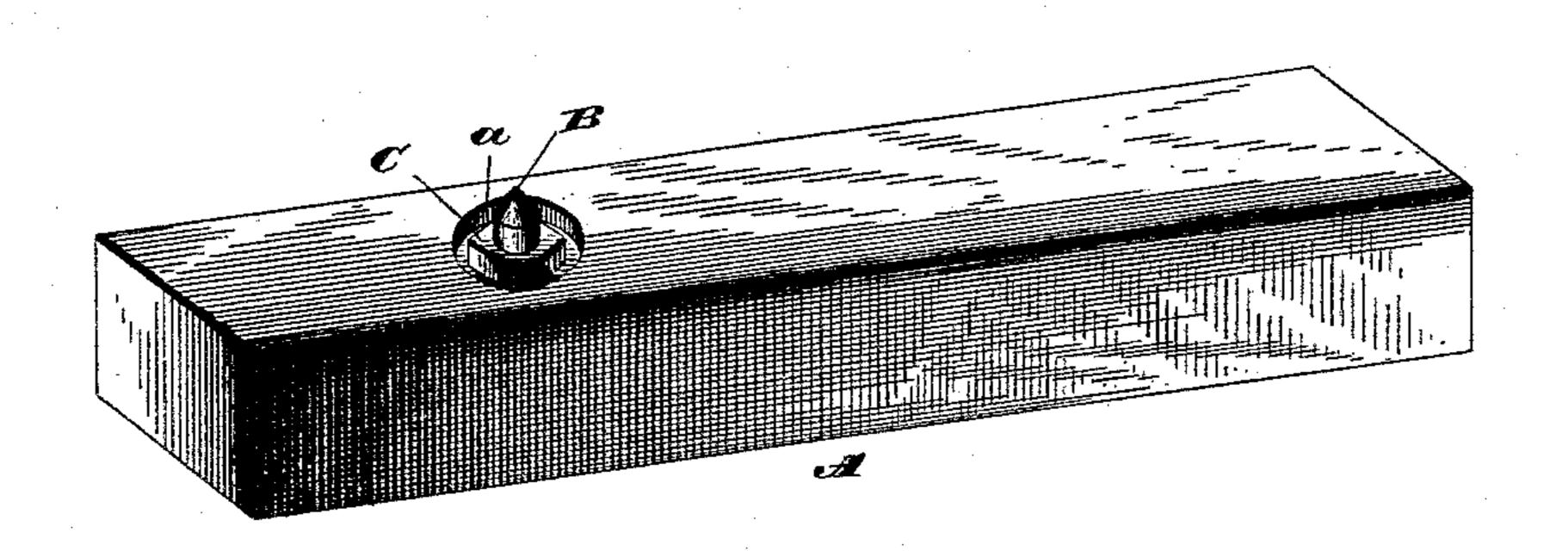
(No Model.)

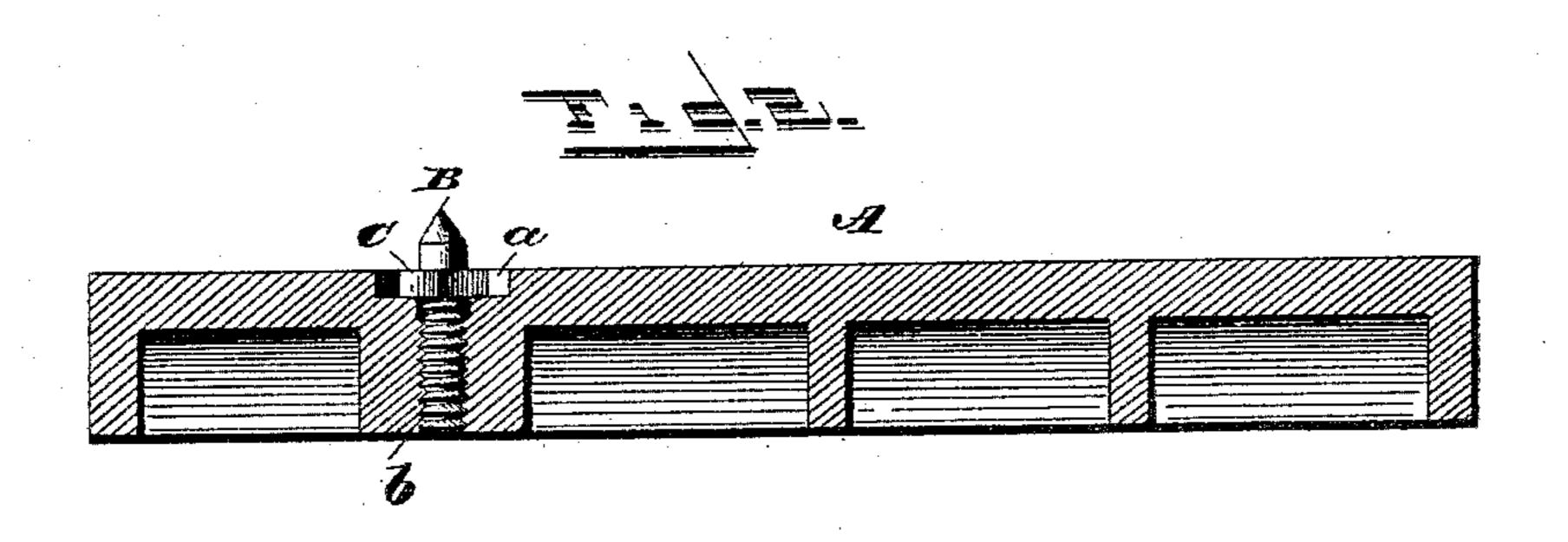
J. W. MEESE. PRINTER'S PRESS POINT.

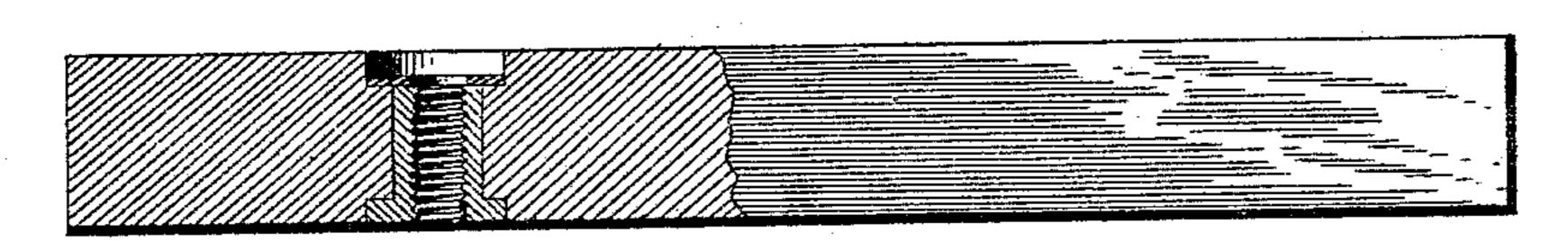
No. 401,195.

Patented Apr. 9, 1889.









Jacob W. Meese.

INVENTOR

By

Attorney

S. Ellitt. Mohneru

United States Patent Office.

JACOB W. MEESE, OF HARRISBURG, PENNSYLVANIA.

PRINTER'S PRESS-POINT.

SPECIFICATION forming part of Letters Patent No. 401,195, dated April 9, 1889.

Application filed July 17, 1888. Serial No. 280,157. (No model.)

To all whom it may concern:

Be it known that I, Jacob W. Meese, a citizen of the United States of America, residing at Harrisburg, in the county of Dauphin and State of Pennsylvania, have invented certain new and useful Improvements in Printers' Press-Points; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, and to letters or figures of reference marked thereon, which form a part of this specification.

My invention relates to certain new and useful improvements in printers' furniture, the object of the same being to provide a piece of furniture with a removable pin or press20 point for indenting or perforating the paper to serve as a guide for printing or folding.

Heretofore it has been common practice when it was desired to provide what is technically termed a "press-point," to insert in a piece of furniture an awl, and then file the awl down to the proper height. This in practice is inconvenient, and the point thus produced when worn renders the furniture useless. It is also difficult to properly place the awl or have the point thereof at the proper height.

My improvement is designed to overcome these objections, and to provide a point which can be readily attached, and when worn can be removed and a new one inserted.

In the accompanying drawings, Figure 1 is a perspective view showing my improved press-point applied to a piece of metallic furniture. Fig. 2 is a longitudinal sectional view 40 of Fig. 1. Fig. 3 is a sectional view showing the application of my improvement to a piece of wooden furniture.

A refers to a piece of furniture of ordinary construction, provided on its upper surface with a recess, a.

When metallic furniture is employed, as is

usually the case, below the recess a, in the center of the furniture is formed a screw-threaded perforation, b. Into the recess a and screw-threaded perforation b is secured my 50 improved press-point B, which is provided with a rectangular collar, C, above which the point extends, said point being type-high. Beneath the collar the press-point has a screw-threaded stem, which is adapted to engage the 55 screw-threads of the perforation b. The press-point is inserted in the furniture by the employment of an ordinary key.

When wooden furniture is employed, the upper face thereof is provided with a circular 60 recess, beneath which is a similar recess, through which passes a metallic socket having a squared head, which lies within a rectangular recess formed in the under side of the furniture. A washer is usually placed 65 above the block, so that the press-point will hold the block securely in the furniture by reason of the collar C bearing upon the washer.

When the device is used in connection with a printing-press or folding-machine, but two 70 pieces of furniture having my improved presspoint are employed for registering, and also the same number on a folding-machine.

In combination with a piece of press-fur-75 niture having a recess in its upper face and a vertical opening leading from the bottom of said recess, a metal socket seated in said opening and provided with a head and internal threads, a press-point having a pointed upper 80 end, a threaded lower end to engage the threads of the socket, and an intermediate angular nut or collar adapted to rest upon the bottom of the recess when the point is level with the face of the type, in the form substan-85 tially as described.

In testimony whereof I affix my signature in presence of two witnesses.

JACOB W. MEESE.

Witnesses:

D. C. MAURER, JNO. M. CLECKNER.