

A. N. Kellogg & J. J. Schack.

Stereotype Block Holder.

N^o 102,013.

Patented Apr. 19, 1870.

Fig. 1;

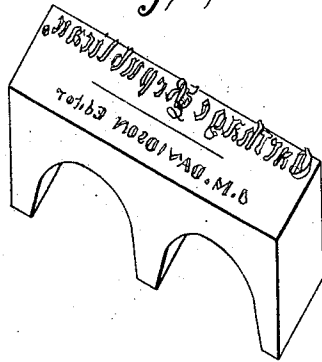


Fig. 2;

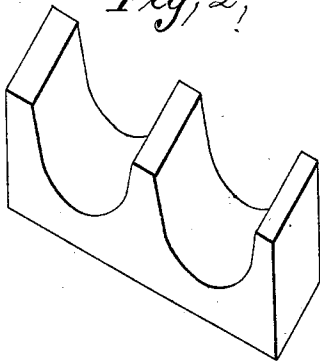
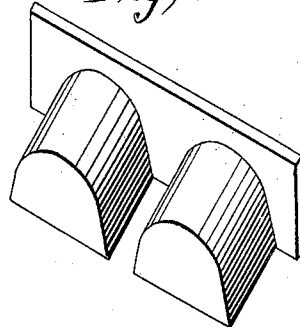


Fig. 3;



Witnesses;
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ANSON N. KELLOGG AND J. JAMES SCHOCK, OF CHICAGO, ILLINOIS.

Letters Patent No. 102,013, dated April 19, 1870.

IMPROVEMENT IN PRINTERS' FURNITURE.

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

To all whom it may concern:

Be it known that we, A. N. KELLOGG and J. JAS. SCHOCK, of Chicago, in the county of Cook and State of Illinois, have invented a new and useful Improvement in changing Heading Blocks in forms of Type; and we do hereby declare the following to be a full, clear, and exact description thereof, which will enable others skilled in the art to which our invention appertains to make and use the same, reference being had to the accompanying drawings forming part of this specification, in which—

Figure 1 is a perspective view of the block containing the heading.

Figure 2 is a similar view of the blocks inserted, and

Figure 3 is a perspective view of the bridge block for holding the heading block within the form of type.

Similar letters of reference indicate corresponding parts in the several figures of the drawings.

The object of this invention is to enable a pressman to make changes in a "form" of type without loss of time or danger of error, or possibility of accident.

It consists (fig. 3.) of two blocks of the shape usually given, little hollows on the under side of electrotype or stereotype blocks, (fig. 2,) but made a little smaller, the said two blocks being attached at one or both ends to a strip or strips of metal rule or reglet, so as to keep

them separated the proper distance and form a solid abutment.

After this "stereotype or electrotype block bridge" is locked up in a form of type, a set of blocks (fig. 1) for names of headings or other purposes, made a very little smaller than the open space, may be successively inserted and withdrawn without hindrance to the work.

The utility of this invention consists in the rapidity and ease with which changes may be made in forms of type, the impossibility of its being inserted out of place, and the avoidance of the type working loose through repeated locking and unlocking of forms, as the changes are made without such locking and unlocking.

What I claim, and desire to secure by Letters Patent, is—

A block bridge for forms of type, adapted to be locked within the form in such a manner as to receive different heading blocks without the form being unlocked, substantially as described, for the purpose specified.

A. N. KELLOGG.
J. JAS. SCHOCK.

Witnesses:

W. H. THOMSON,
E. E. PRATT.