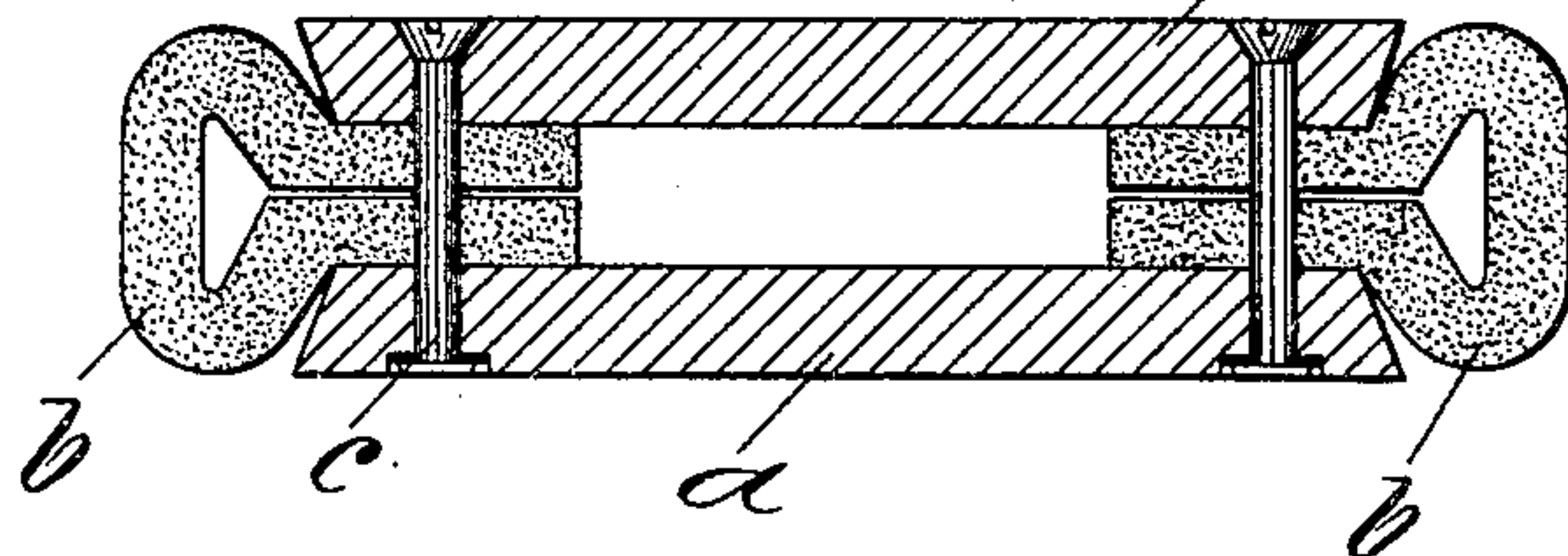


No. 792,324.

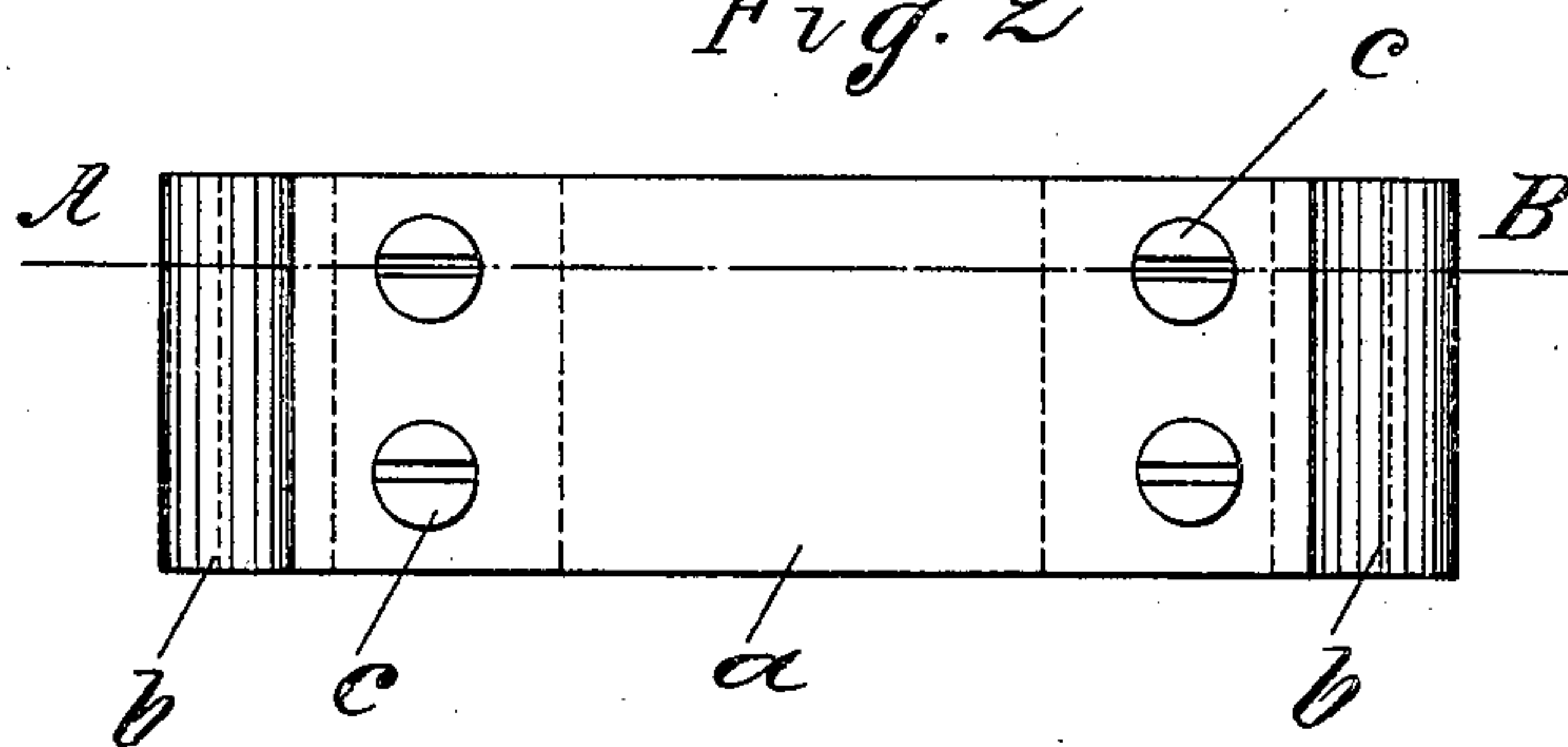
PATENTED JUNE 13, 1905.

G. FALKE.  
PICKER FOR LOOMS.  
APPLICATION FILED SEPT. 23, 1904.

*Fig. 1*



*Fig. 2*



Witnesses:  
Fritz Isler.  
Paul Janich.

Inventor:  
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Attorney.

No. 792,324.

Patented June 13, 1905.

# UNITED STATES PATENT OFFICE.

GUSTAV FALKE, OF OBERLANGENBIELAU, GERMANY.

## PICKER FOR LOOMS.

SPECIFICATION forming part of Letters Patent No. 792,324, dated June 13, 1905.

Application filed September 23, 1904. Serial No. 225,657.

*To all whom it may concern:*

Be it known that I, GUSTAV FALKE, a subject of the German Emperor, and a resident of Oberlangenbielau, Germany, have invented  
5 new and useful Improvements in Pickers for Underpick-Looms, of which the following is a specification.

This invention relates to an improved picker for underpick-loom with looped receiving and  
10 sending buffers.

The improved picker consists of two short flat pieces of suitable material between which canvas strips are inclosed, projecting at both ends in the form of a loop.

15 In the accompanying drawings the improved picker is shown in Figure 1 in a longitudinal section on line A B of Fig. 2. Fig. 2 is a side view of the improved picker.

As can be seen from the drawings, the flat  
20 pieces *a*, which are made of ebonite, paper, iron, or any other suitable material, are connected with each other by means of rivets *c* or screw-bolts, which rivets pass through the ends of canvas strips *b*, inclosed between said  
25 flat pieces *a a*. Each of the strips *b* of canvas is folded together, and its folded end projects from the respective end of the flat pieces and forms a buffer. Instead of canvas, leather or

any other suitable material can be used for forming the buffers.

The flat pieces *a* are inwardly beveled at their short ends.

This improved picker has the advantage that it is very durable, of simple construction, and that its use insures a considerable saving in  
35 shuttles.

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

An improved picker for underpick-loom 40 comprising in combination two flat pieces of iron, inwardly-beveled ends at both sides of said flat pieces, folded strips of canvas inclosed between said flat pieces so that the folded ends of the canvas strips project from the  
45 flat pieces, and rivets rigidly connecting the two flat pieces and the canvas strips, substantially as described and shown and for the purpose set forth.

In testimony whereof I have hereunto set  
50 my hand in presence of two subscribing witnesses.

GUSTAV FALKE.

Witnesses:

ERNST KATZ,  
E. A. MAN.