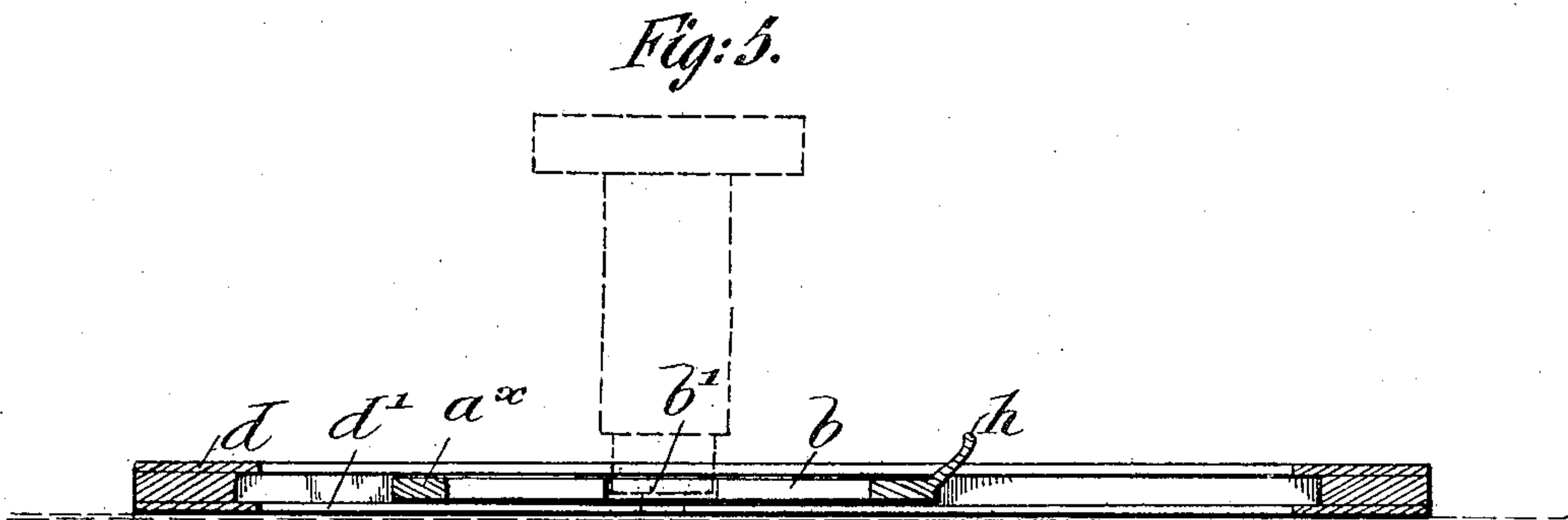
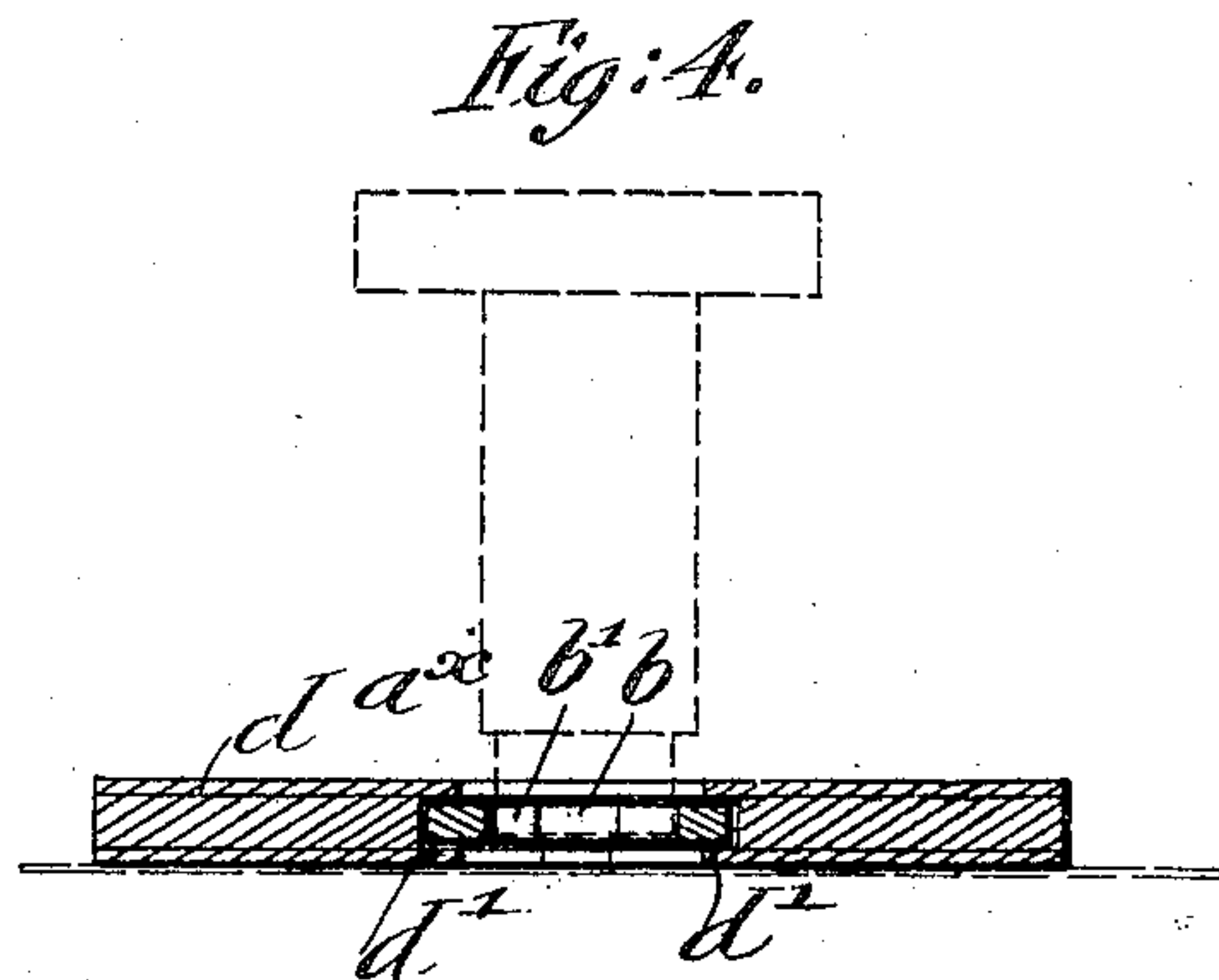
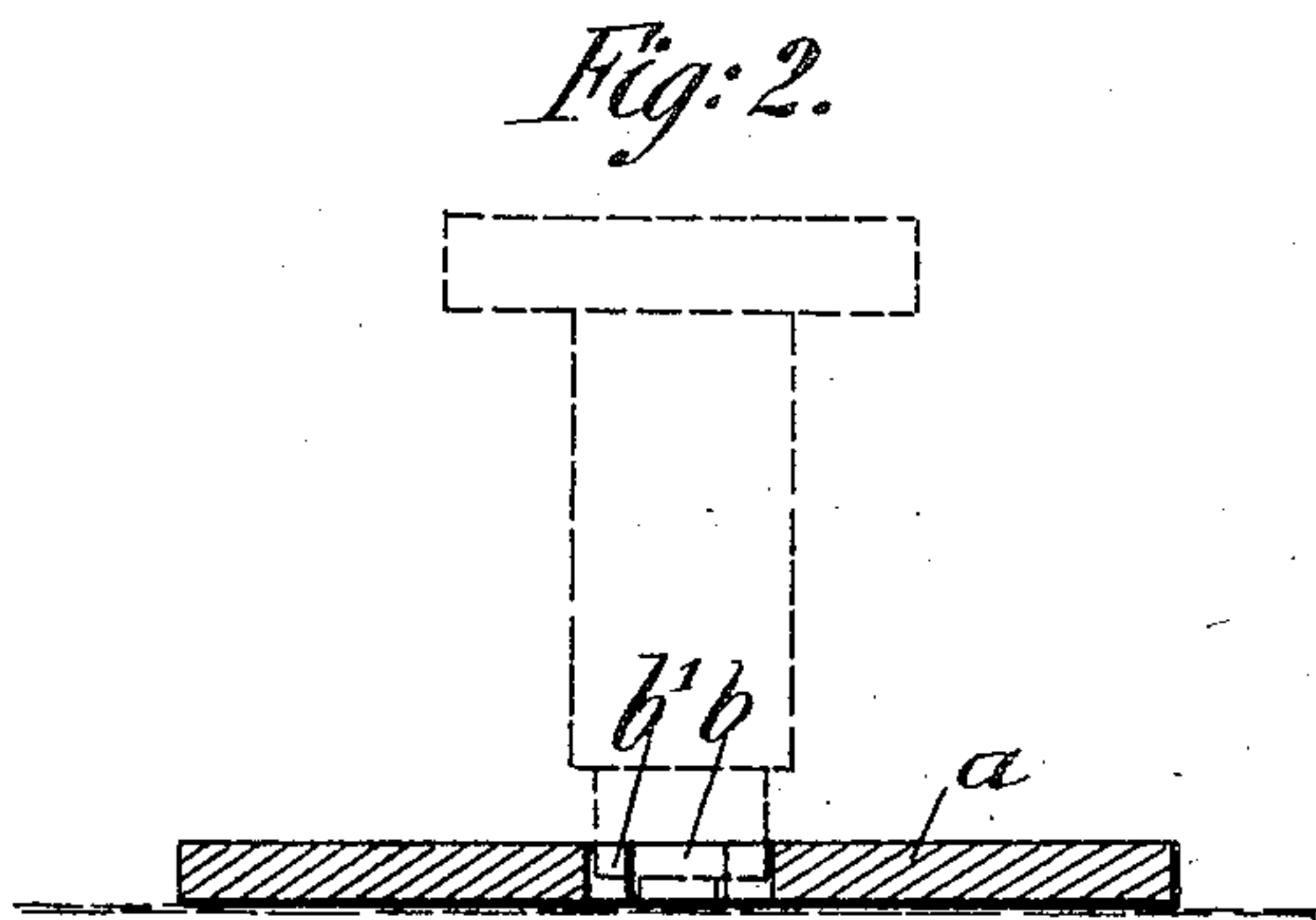
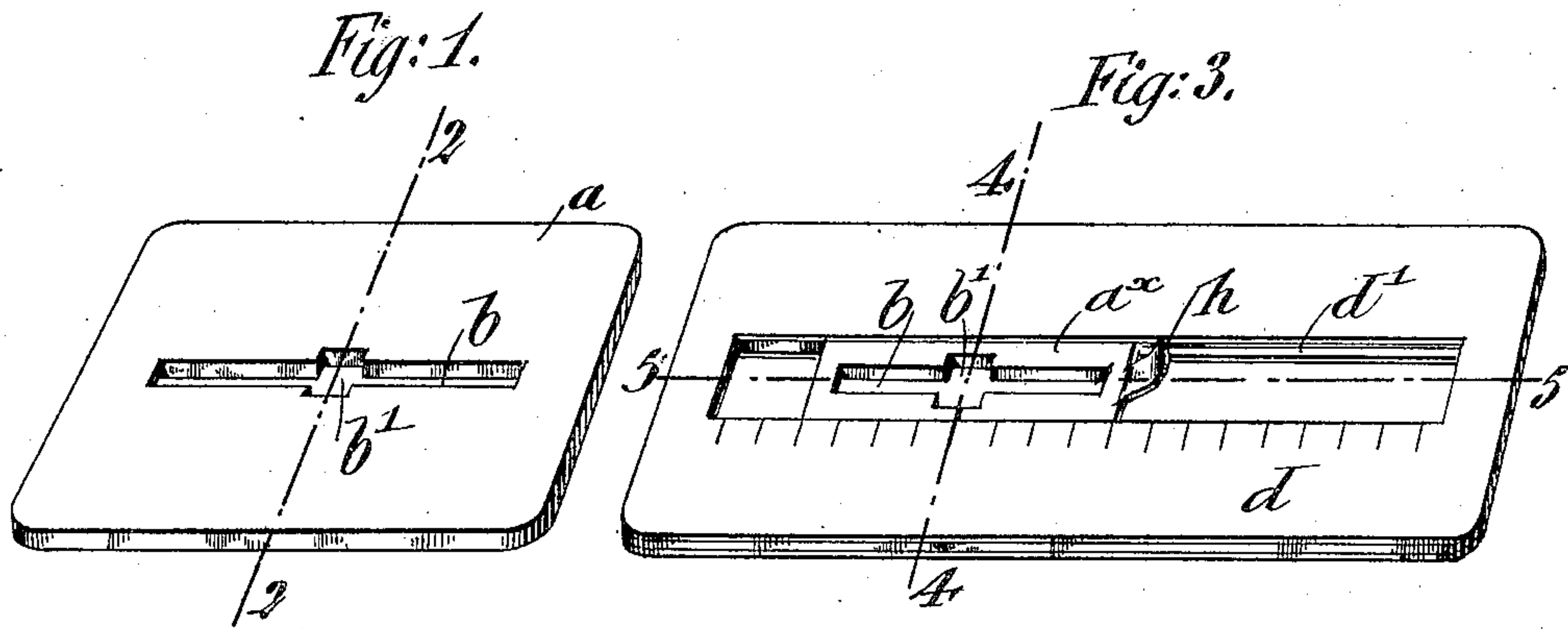


No. 880,883.

PATENTED MAR. 3, 1908.

J. A. G. HARTON.
GUIDE PLATE FOR CORRECTION TYPE.
APPLICATION FILED MAY 7, 1907.



Witnesses:
David Heine
Henry J. Scherlin

Inventor
Jefferson Arthur Garfield Harton
By his Attorneys
Gruen & Grue

UNITED STATES PATENT OFFICE.

JEFFERSON ARTHUR GARFIELD HARTON, OF NEW YORK, N. Y.

GUIDE-PLATE FOR CORRECTION-TYPE.

No. 880,883.

Specification of Letters Patent.

Patented March 3, 1908.

Application filed May 7, 1907. Serial No. 372,450.

To all whom it may concern:

Be it known that I, JEFFERSON ARTHUR GARFIELD HARTON, a citizen of the United States, residing in New York, in the borough of Brooklyn, county of Kings, and State of New York, have invented certain new and useful Improvements in Guide-Plates for Correction-Type, of which the following is a specification.

10 This invention relates to an improved guide-plate for the correction-type used in correcting type or words in type-written documents; and for this purpose the invention consists of a guide-plate for the correction-type, which consists of a plate of celluloid or other suitable material provided with a longitudinal slot, said longitudinal slot having an opening transversely of said slot for guiding the shank of the correction-type.

20 The invention consists further of a rectangular plate of celluloid or other suitable material which is provided with ways and a shiftable plate in the same and provided with a heel used as a handle, a longitudinal slot, and a rectangular opening transversely to the same, as will be fully described hereinafter and finally pointed out in the claims.

30 In the accompanying drawings, Figure 1 represents a perspective view of my improved guide-plate for the correction-type for type-writings, Fig. 2 is a vertical transverse section showing the use of the plate in connection with a correction-type, Fig. 3 is a perspective view of a modified construction in which the guide-plate is shiftable in a suitable guide-frame, Fig. 4 is a transverse section on line 4, 4, Fig. 3, and Fig. 5 is a longitudinal section on line 5, 5, Fig. 3.

40 Similar letters of reference indicate corresponding parts throughout the several figures.

Referring to the drawings, *a* represents a guide-plate for the correction-type which is used in correcting typewritten documents either by inserting a letter or character or words in the same without replacing the documents in the typewriting machine. The guide-plate *a* is made of celluloid or other suitable material and provided with a longitudinal slot *b* which serves for locating the position of the type or word to be corrected.

The longitudinal slot is provided with a

transverse slot *b*¹ of rectangular shape, which corresponds in size to the shank of the type, so that when the type is placed in the same it is guided exactly to the point where the type is to be printed. By cutting the transverse slot *b*¹ intermediately of the length of the longitudinal slot, it is possible to see through the latter slot at both sides of the former and thereby determine the point where the letter should be placed. The shanks of the correction-type are made of the same size and correspond to the transverse opening in the guide-plate *a*.

When more than one type is to be corrected, or a word is to be inserted in a typewritten document, the guide-plate *a*^x is supported in a flat oblong guide-frame *d* which is provided with a longitudinal guide-slot having grooved edges *d*¹ in which the guide-plate is guided, as shown in Figs. 4 and 5. Thus both the guide-frame and the guide-plate lie in the same plane. In this case the guide-plate is provided with a heel *h* which serves as a handle for moving the guide-plate in the guide-frame. This permits the quick insertion of several type at the required location.

The advantage of my improved guide-plate for correction-type for type-writings are that corrections can be easily made at the required location without separating the sheets of documents from each other and replacing them in the typewriter; that an outfit of correction-type and guide-plates forms a convenient accessory for typewriting machines; and that an outfit can be furnished at a comparatively low price and saves a great deal of time in correcting typewritten documents, and especially such which are tied up and cannot be separated into individual sheets.

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

1. The combination, with a guide-frame having a longitudinal slot with grooved edges, of a guide-plate having its edges movable in the grooves of said slot said guide-plate being provided with a longitudinal slot, and a type-guiding opening cut in said slot intermediately of the length of the latter.

2. The combination, with a guide-frame having a longitudinal slot with grooved edges, of a guide-plate having its edges mov-

able in the grooves of said slot, said guide-plate being provided with a longitudinal slot and a type-guiding opening intermediately of the length of said last-named slot, and a
5 handle for the guide-plate by which it is shifted in the guide-frame.

In testimony, that I claim the foregoing as

my invention, I have signed my name in presence of two subscribing witnesses.

JEFFERSON ARTHUR GARFIELD HARTON.

Witnesses:

PAUL GOEPEL,

HENRY J. SUHRBIER.