

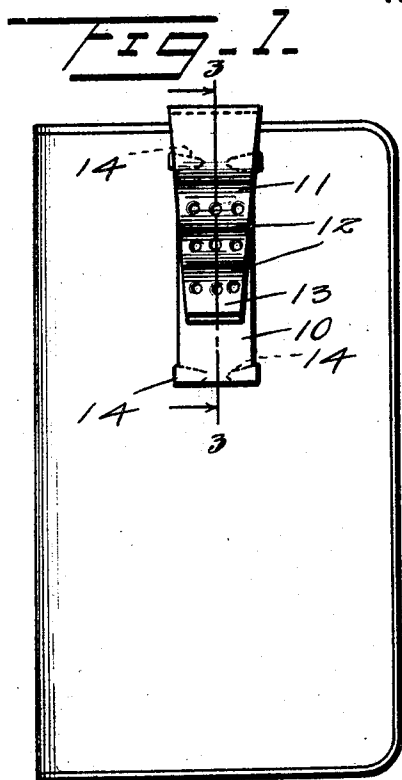
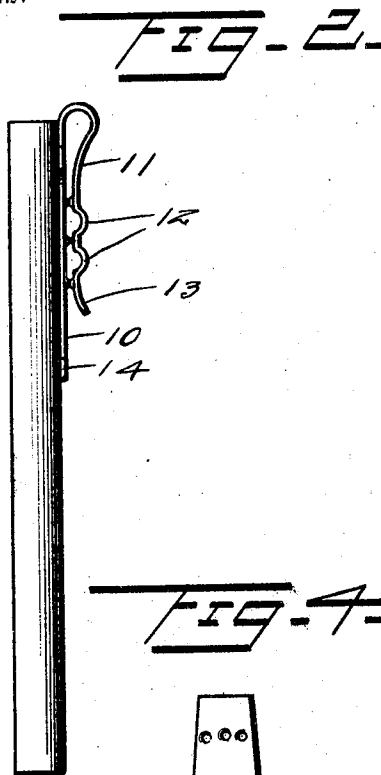
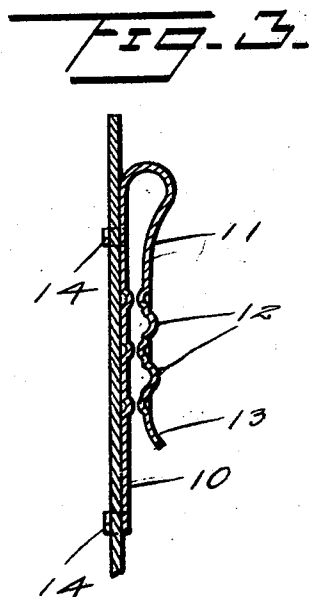
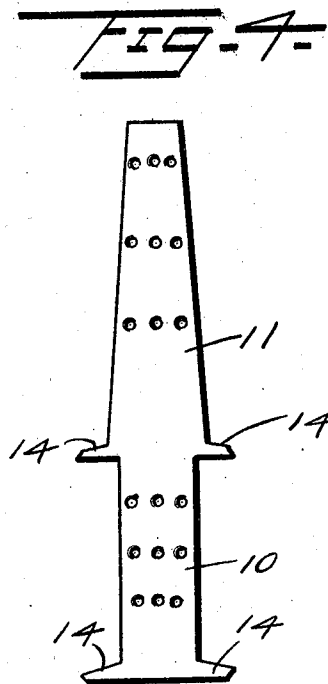
Dec. 13, 1927.

1,652,972

W. E. BECK

ARTICLE CLIP

Filed Jan. 22, 1927



Inventor

W. E. Beck

By *Watson E. Coleman*
Attorney

UNITED STATES PATENT OFFICE.

WILLIAM E. BECK, OF HERRICK, ILLINOIS.

ARTICLE CLIP.

Application filed January 22, 1927. Serial No. 162,811.

This invention relates to clips for holding articles, such as bank books, day books, spectacles and the like.

An important object of the invention is to provide a device of this character which may be readily applied to the article and which affords a means for very firmly gripping the marginal portion of the pocket or the like to hold the article in position therein.

A still further object of the invention is to provide a device of this character which may be produced by a stamping operation, which will be durable and efficient in service and a general improvement in the art.

These and other objects I attain by the construction shown in the accompanying drawing, wherein for the purpose of illustration is shown a preferred embodiment of my invention and wherein:—

Figure 1 is a side elevation showing a clip constructed in accordance with my invention applied to a note book;

Figure 2 is an edge elevation thereof;

Figure 3 is a section on the line 3—3 of Figure 1;

Figure 4 is a plan of the blank employed in the construction of the clip.

Referring now more particularly to the drawing, the clip is in the form of a hook having stem and bill portions 10 and 11. The bill portion adjacent its terminus is transversely corrugated, as at 12, to produce ribs confronting and closely engaging against the forward face of the stem portion. The terminal is out-turned from the stem portion, as indicated at 13, so that this terminal may be readily engaged over the edge of a pocket or the like. The stem portion is provided at its marginal edges at longitudinally spaced points with tangs 14 adapted to enter and be clamped upon the material of the article to which the clip is to be applied, a pair of these tangs being disposed at opposite sides of the stem at the

free end thereof. The clip is formed of flat spring material from which the blank may be struck at a single operation with a stamping die. This same operation may serve to place the tangs at the proper angle to the shank and form the corrugations in the end of the bill portion 11.

If desired, the shank confronting faces of the ribs produced by the corrugations and the portions of the shank confronted thereby may be pressed to produce rounded protuberances which will increase the gripping efficiency of the clip.

Since the construction hereinbefore set forth is capable of a certain range of change and modification without materially departing from the spirit of the invention, I do not limit myself to such specific structure except as hereinafter claimed.

I claim:

A clip attachment comprising a body blank having opposite end portions, one end portion being provided with parallel side edges and the other end portion being provided with side edges which converge toward each other from the intermediate portion of the blank to the extremity thereof, that portion of the blank which is provided with parallel side edges having outstanding tangs located at the ends of said parallel edges, that portion of the blank which is provided with the converging side edges being broader at its inner end than the transverse breadth of the end portion having the parallel edges and narrower at its outer portion than the transverse breadth of that end portion having the parallel edges, the end portion having the converging edges being bent over the portion having the parallel side edges and said portions being provided at their inner opposite surfaces with article engageable protrusions.

In testimony whereof I hereunto affix my signature.

WILLIAM E. BECK.