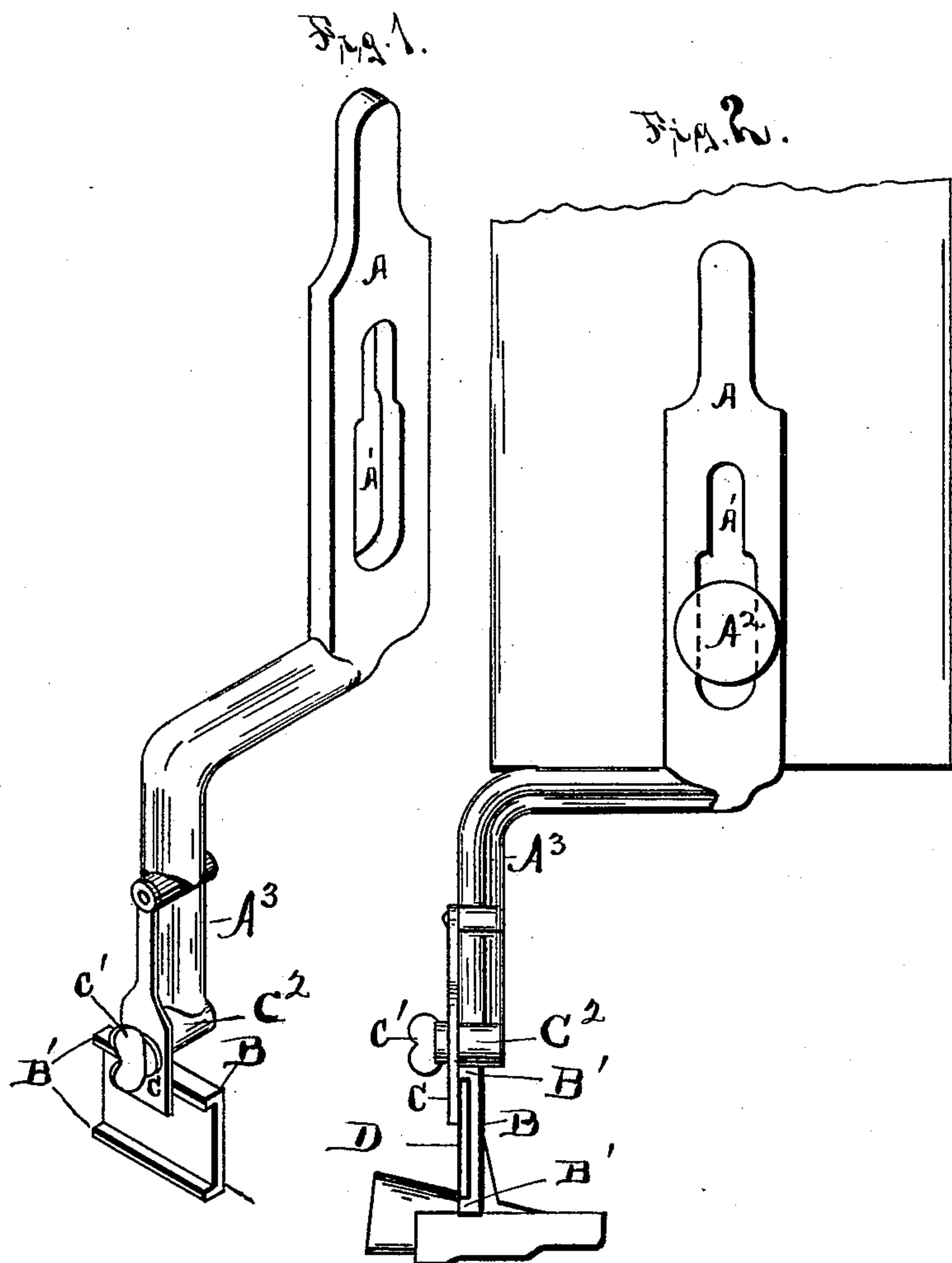


(Model.)

G. W. BAKER.
Attachment Holder and Adjuster for Sewing Machines.

No. 233,911.

Patented Nov. 2, 1880.



WITNESSES

J. M. Faber.
W. E. Donnelly

INVENTOR

G. W. Baker.
By Seegott & Seegott.
ATTORNEY

UNITED STATES PATENT OFFICE.

GEORGE W. BAKER, OF CLEVELAND, OHIO, ASSIGNOR TO WHITE SEWING MACHINE COMPANY, OF SAME PLACE.

ATTACHMENT HOLDER AND ADJUSTER FOR SEWING-MACHINES.

SPECIFICATION forming part of Letters Patent No. 233,911, dated November 2, 1880.

Application filed May 7, 1880. (Model.)

To all whom it may concern:

Be it known that I, GEORGE W. BAKER, of Cleveland, in the county of Cuyahoga and State of Ohio, have invented certain new and
5 useful Improvements in Attachment Holders and Adjusters for Sewing-Machines; 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
10 it pertains to make and use it, reference being had to the accompanying drawings, which form part of this specification.

My invention relates to a device for use in connection with sewing-machines for facilitating the application and adjustment of the various attachments for hemming, binding, &c.,
15 that are employed; and it consists of the device hereinafter described, constructed to be adjustably attached to the head or face plate of a sewing-machine, and also constructed to
20 admit of the ready and secure insertion of any attachment suitably constructed to operate in connection therewith.

In the drawings, Figure 1 is an isometric view of my device. Fig. 2 represents my device as applied to the head of a sewing-machine, and having a hemmer attachment adjusted upon it.

The elbow A has its upright arm provided
30 with a longitudinal slot, A', whereby a set-screw, A², may secure said elbow in vertical adjustment to a sewing-machine head-plate. The horizontal arm of the elbow is formed on the upper extremity of the vertical arm A³, whose
35 lower extremity is provided with holder B. This holder consists of a vertical plate having horizontal flanges B' projecting, respectively, from its upper and lower edges. A retaining-tongue, C, depends from this vertical arm A³
40 and overhangs the face of the holder.

A clamping-screw, C', is adapted to vary the tension of the tongue, and has thread-engagement with a socket, C², formed in arm A³.

It will be seen by the use of my device just
45 mentioned all, or nearly all, of the various attachments used in connection with sewing-machines may be so constructed as to be susceptible of easy and accurate adjustment without

any care or skill on the part of the operator, inasmuch as all that is necessary to do would
50 be to once properly adjust the elbow A, after which any attachment placed within the holder B will always be accurately located. All that would be necessary to do in changing attachments would be to loosen the binding-screw
55 C', remove the attachment from the holder C, and replace it with any other attachment to be used.

What I claim is—

1. In an attachment holder and adjuster for
60 sewing-machines, the combination, with an arm adapted to be connected to a sewing-machine head-plate, and having a holder secured to its lower extremity, of a retaining-tongue depending from the arm and overhanging the
65 face of said holder, substantially as set forth.

2. In an attachment holder and adjuster for sewing-machines, the combination, with an arm adapted to be connected to a sewing-machine head-plate, and having a holder secured
70 to its lower extremity, said holder being provided with a horizontal flange projecting from its lower edge, of a retaining-tongue depending from the arm and overhanging the face of the holder, substantially as set forth.
75

3. In an attachment holder and adjuster for sewing-machines, the combination, with an arm adapted to be connected to a sewing-machine head-plate, and having a holder secured
80 to its lower extremity, of a retaining-tongue depending from the arm and overhanging the face of the holder, and a clamping-screw adapted to adjust the tension of said tongue, substantially as set forth.

4. In an attachment holder and adjuster for
85 sewing-machines, the combination, with an arm adapted to be connected to a sewing-machine head-plate, and having a holder secured to its lower extremity, of a retaining-tongue depending from the arm and overhanging the
90 face of the holder, said holder being formed as a vertical plate having horizontal flanges projecting, respectively, from its upper and lower edges, substantially as set forth.

5. An attachment holder and adjuster for
95 sewing-machines consisting in the combina-

tion, with a vertical arm having its lower ex-
tremity provided with a plate, the upper and
lower edges of said plate being formed with
horizontal flanges, of a retaining-tongue de-
5 pending from the arm and overhanging the
face of the holder, said vertical arm having
its upper extremity provided with an elbow,
the upright arm of which has a longitudinal
slot for securing said device in vertical adjust-

ment to a sewing-machine head-plate, substan- 10
tially as set forth.

In testimony whereof I have signed my
name to this specification in the presence of
two subscribing witnesses.

GEORGE W. BAKER.

Witnesses:

L. L. LEGGETT,

JNO. CROWELL, Jr.