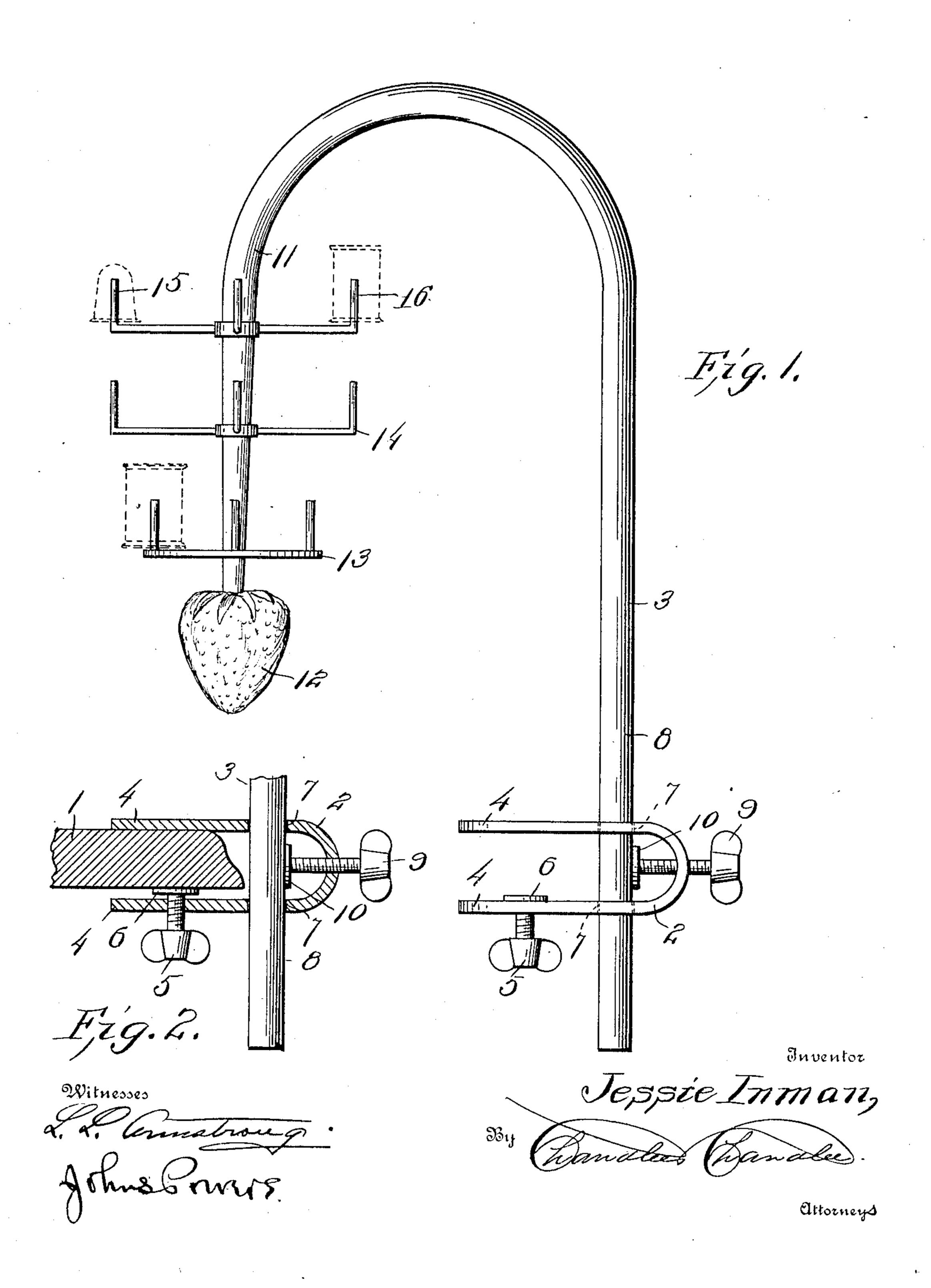
J. INMAN. WORK HOLDING ATTACHMENT.

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UNITED STATES PATENT OFFICE.

JESSIE INMAN, OF PULLMAN, WASHINGTON.

WORK-HOLDING ATTACHMENT.

No. 888,332.

Specification of Letters Patent.

Patented May 19, 1908.

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To all whom it may concern:

Be it known that I, JESSIE INMAN, a citizen of the United States, residing at Pullman, in the county of Whitman, State of Washing-5 ton, have invented certain new and useful Improvements in Work-Holding Attachments; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others 10 skilled in the art to which it appertains to make and use the same.

This invention relates to new and useful improvements in work holding attachments for sewing machines and it has particular ref-15 erence to an attachment embodying a clamp for engagement with the extension of the machine, and a member received in said clamp and adjustable vertically with relation thereto, the last named member being pro-20 vided with various devices for holding the instruments used in the art of sewing.

The invention aims as a primary object to provide a novel construction, combination and arrangement of parts, the details of 25 which will appear in the course of the following description in which reference is had to the accompanying drawings forming a part of this specification, like characters of reference designating similar parts throughout 30 the several views, wherein:

Figure 1 is an elevation illustrating the manner of use of an attachment constructed in accordance with the present invention. Fig. 2 is a fragmentary longitudinal sectional 35 view showing the manner of mounting and

adjusting the said attachment.

In the accompanying drawings, there is shown a stationary support 1, such for instance, as the extension of a sewing machine and in connection with which the attachment comprehended in the present invention is employed. Such attachment comprises essentially a clamp 2 and a member 3 held thereby and adjustable with relation thereto. 45 The clamp 2 is of substantial U shape and its parallel portions 4 overlie the sides of the support 1. A screw 5 is threaded through the lower one of said parallel portions and terminates in an enlarged head 6 for frictional 50 engagement with the surface of the stationary object to hold the clamp 2 from dis-1

placement. The said clamp 2 has its parallel portions 4 constructed with alined openings 7 through which the shank 8 of the member 3 is projected, the said shank being 55 preferably tubular in form so that in addition to its sliding adjustment, it may have a swinging adjustment in the opening 7. A clamping screw 9 is threaded through the bow-shaped portion of the clamp 2 and is 60 formed with an enlarged bearing head 10 which is designed for frictional engagement with the shank 8 to hold the latter at selected elevations and pivotal dispositions. The said shank 8 terminates at its upper end 65 in a goose neck extension 11, which, at its lower end carries an emery bag 12 for needles and pins and which above said emery bag carries a spool holder 13, a scissors holder 14, a thimble holder 15 and a basting thread 70 holder 16. The devices 13, 14 and 15, each comprise a central sleeve surrounding the extension 11, which latter is of slightly tapered form, in order to facilitate the engagement of said devices therewith, preferably 75 by friction. The number and arrangement of these various devices may of course be varied as desired and it is to be kept in mind that the invention essentially resides in the provision of the slidable and pivotally ad- 80 justable shanks 8.

The device comprehended in the present invention is simple in its structural details, inexpensive to manufacture, and practical and efficient in use.

From the foregoing description it will be seen that simple and efficient means are provided for accomplishing the objects of the invention, but while the elements herein shown and described are well adapted to 90 serve the functions set forth, it is obvious that various minor changes may be made in the proportions, shape and arrangement of the several parts without departing from the spirit and scope of the invention as defined 95 in the appended claims.

What is claimed is:

A device of the type set forth, comprising a U-shaped clamping member formed with registering openings in its parallel portions, a 100 clamping screw threaded through the end of said member and a shank formed at its

upper end with a depending goose neck extension, of tapering outline, said shank being loosely projected through said openings, and being designed to be engaged by said clampbeing screw, combined with work holding devices, each comprising sleeves surrounding and engaged with said tapering extension.

. In testimony whereof, I affix my signature, in presence of two witnesses.

JESSIE INMAN.

Witnesses:
THOMAS NEILL,
J. L. HARRIS.