No. 651,996. Patented June 19, 1900.

S. O. HUBBARD.

IRON REST.

(Application filed Sept. 20, 1899.)

(No Model.)

Fig. 1.

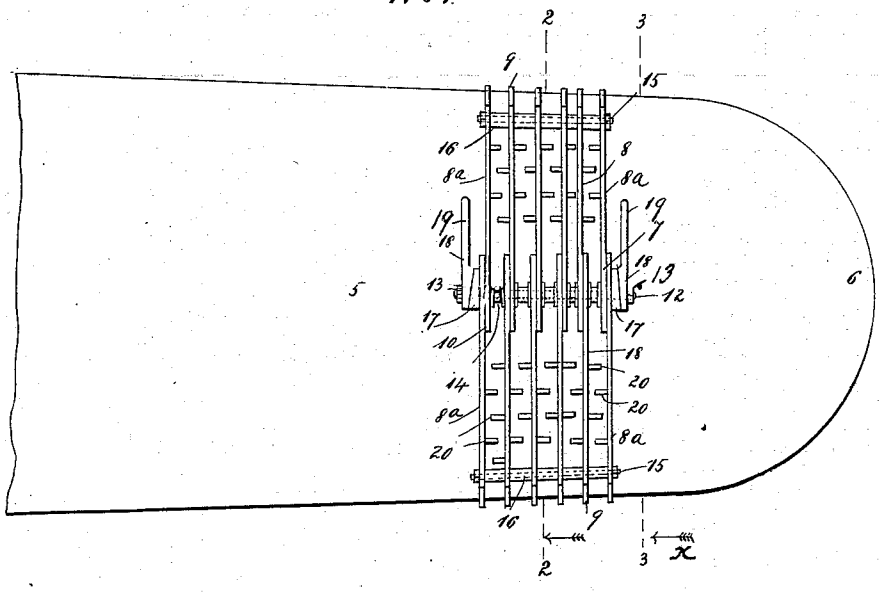


Fig. 2.

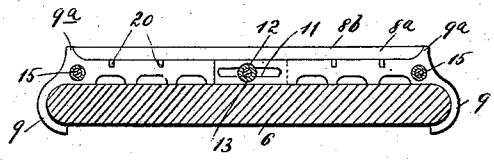
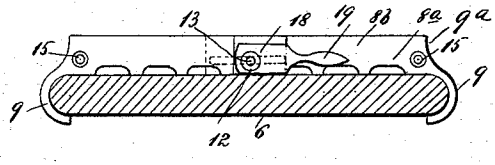


Fig. 3.



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UNITED STATES PATENT OFFICE.

SARAH OCTAVIA HUBBARD, OF PATERSON, NEW JERSEY.

IRON-REST.

SPECIFICATION forming part of Letters Patent No. 651,996, dated June 19, 1900.

Application filed September 20, 1899. Serial No. 731,048. (No model.)

To all whom it may concern:

Be it known that I, SARAH OCTAVIA HUBBARD, a citizen of the United States, residing at Paterson, in the county of Passaic and State of New Jersey, have invented certain new and useful Improvements in Iron-Rests, of which the following is a full and complete specification, such as will enable those skilled in the art to which it appertains to make and use the same.

This invention relates to iron-rests; and the object thereof is to provide an improved device of this class which may be securely and adjustably connected with ironing-boards, tables, and other devices of irregular form; and with this and other objects in view the invention consists in the improved construction and arrangement of parts, as hereinafter described, and more particularly pointed out in the claims.

The invention is fully disclosed in the following specification, of which the accompanying drawings form a part, in which the separate parts of my improvement are designated by the same numerals of reference in each of the views, and in which—

Figure 1 is a plan view of a portion of an ironing-board, with which is connected my improved iron-rest; Fig. 2, a section thereof on the line 2 2, and Fig. 3 a section thereof on the line 3 3 looking in the direction of the arrow *x*.

In the drawings forming part of this specification I have shown at 5 one end portion of an ironing-board, which is formed, as is customary, tapering in width toward the end 6. Mounted upon said ironing-board and firmly connected therewith is shown my improved iron-rest, which I have designated by the general index character 7, and said rest consists, primarily, of a plurality of flexible body-strips 8, which are preferably formed of metal or other heat-resisting material.

Each of the body-strips 8 is provided at one end with a downwardly-directed hook 9, and the intermediate strips have upwardly-directed ends 9^a, as shown in Figs. 2 and 3, and the hooks 9 are preferably formed integral with said body-strips. The extreme side body-strips 8^a are of greater height than the intermediate body-strips, as shown a 8^b in Figs. 2 and 3.

Two sets of the body-strips 8 are provided, and the outer ends of the strips of each set are provided with the hooks 9, above described, and the inner ends 10 overlap in pairs, as shown more clearly in Fig. 1, and said inner ends are provided with elongated longitudinal slots 11, through all of which slots is passed a pin or bolt 12, provided at each end with a head or nut 13.

Mounted upon the bolt 12, between each pair of overlapping ends 10 of the body-strips 8, is a cylindrical collar or sleeve 14, and said collars or sleeves maintain the pairs of body-strips 8 in proper relative position.

The outer ends of the body-strips 8 are slotted coincidently, and passed through said slotted ends is a bolt or pin 15, upon which, intermediate of the body-strips 8, are mounted a plurality of cylindrical sleeves or collars 16, which also assist in maintaining said body-strips in proper relative position.

Upon each end of the bolt 12, exterior of the side body-strips 8, is mounted a clamping device, which consists of a beveled piece 17, rigidly connected with the next adjacent body-strip 8, and a correspondingly-beveled head 18, which operates in connection therewith and is provided with an operating-arm 19. When said arms 19 are in the position shown in Fig. 1, the body-strips 8 may be adjusted upon the bolt 12, which passes through the elongated slots 11 thereof; but when the operating-arms 19 are swung into the reverse position said body-strips are locked against longitudinal movement.

It is evident that by means of the adjustability longitudinally of the body-strips 8 the iron-rest 7 may be adjusted to fit the irregular form of ironing-board shown in the drawings or a table or other device of irregular form, and the flexibility of the body-strips 8 allows the iron-rest to be distorted in adjustment, and thus more perfectly fit the device to which it is secured.

Arranged upon the sides of the body-strips 8 are a plurality of studs 20, which prevent the entrance of the edges of an iron between said body-strips, and the arrangement of said studs is such that they will not interfere with the flexion of the body-strips nor with the longitudinal adjustment thereof.

I have shown my improved iron-rest in ad-

justed position in connection with the ironing-board, and it is evident that to disconnect the same it is only necessary to move the body-strips 8 outwardly and disconnect the hooks 9 from the edges of the said ironing-board.

It is evident that I may make many changes in the construction and arrangement of the elements of my invention as set forth in the preceding description without departing from the spirit of my invention or sacrificing the advantages thereof.

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

1. A device of the class described, comprising two sets of relatively-adjustable body strips or members upon which the iron directly rests, said sets being adjustably connected together at an end of each, said body-strips being provided with devices for engaging an ironing-board or other article to prevent the accidental removal thereof from said ironing-board, and means for clamping said sets of strips in relatively-adjusted position, substantially as shown and described.

2. A device of the class described, comprising a plurality of adjustable flexible body-strips provided with hooked outer ends by means of which they may be engaged with an ironing-board or other article, and devices for maintaining said body-strips in adjusted position, substantially as shown and described.

3. The herein-described device, comprising a body portion which consists of two sets of body-strips, the inner ends of which overlap and are provided with elongated slots through which a pin or bolt is passed, means for clamping said sets of body-strips in relatively-adjusted position and for engaging an ironing-board or other article, substantially as shown and described.

4. The herein-described device, comprising a plurality of relatively-adjustable body-strips, of which the extreme side strips are of greater height than the intermediate strips, said intermediate body-strips being provided at one end with upwardly-directed end portions and with downwardly-directed hooks, substantially as shown and described.

5. In a device of the class described, two sets of body-strips, each of which sets consists of a plurality of said body-strips, said sets of strips being adjustably connected at the inner ends of the body-strips of each set and provided at the outer ends thereof with downwardly-directed hooks and upwardly-directed end portions, the inner connected ends of said body-strips being provided with longitudinal elongated slots, a pin passed through said slots, collars mounted upon said pin intermediate of said body-strip ends, and clamping devices mounted upon said pin exterior of said body-strips, substantially as shown and described.

In testimony that I claim the foregoing as my invention I have signed my name, in presence of the subscribing witnesses, this 15th day of September, 1899.

SARAH OCTAVIA HUBBARD.

Witnesses:
CHARLES E. HUBBARD,
WOOD MCKEE.