J. L. LIALE.

IRONING BOARD.

APPLICATION FILED SEPT. 23, 1920.

1,413,482. Patented Apr. 18, 1922.

FIG. 1.

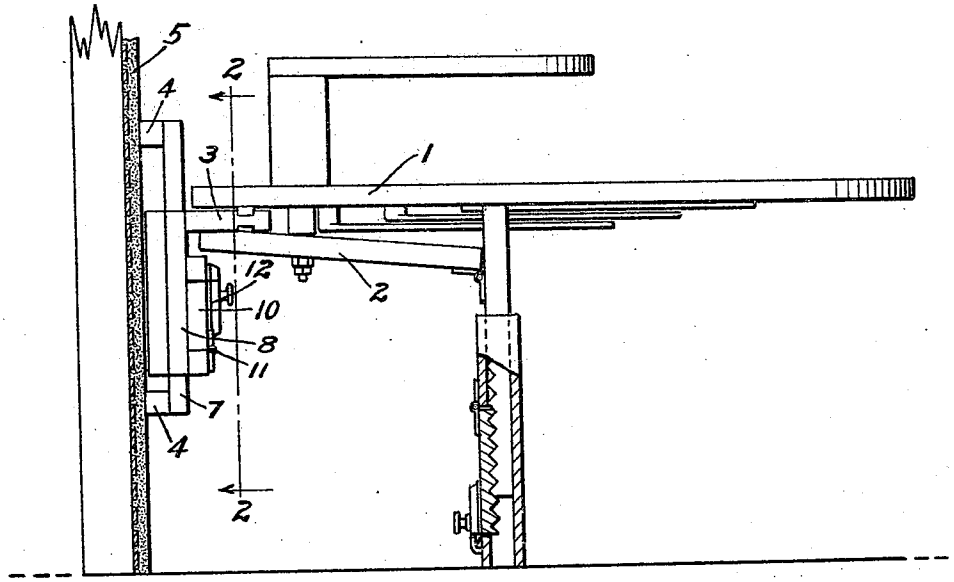


FIG. 2.

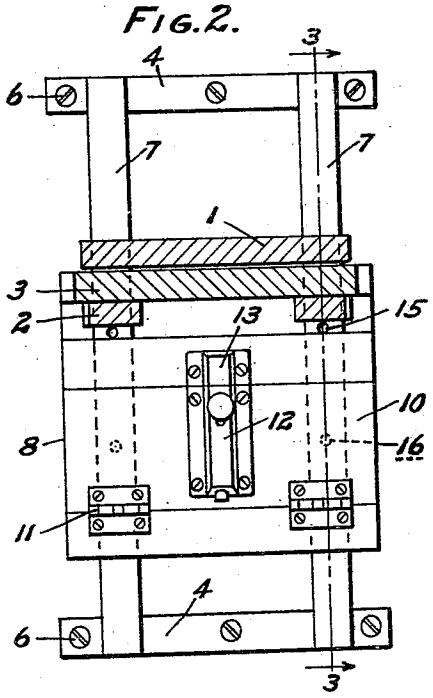
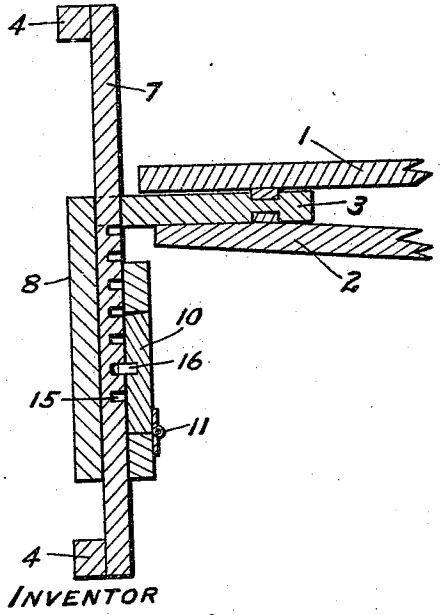


FIG. 3.



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JOHN L. LIALE, OF REDLANDS, CALIFORNIA.

IRONING BOARD.

1,413,482. Specification of Letters Patent. Patented Apr. 18, 1922.

Application filed September 23, 1920. Serial No. 412,147.

To all whom it may concern:

Be it known that I, JOHN L. LIALE, a citizen of the United States, residing at Redlands, in the county of San Bernardino and State of California, have invented new and useful Improvements in Ironing Boards, of which the following is a specification.

This invention relates to improvements in the ironing board shown and described in my copending application, Serial No. 382,792, filed May 20, 1920.

It is the object of the present invention to provide a wall attachment for supporting an ironing board such as shown in my above mentioned application, the wall attachment including a ledge to which the ironing board is clamped and said ledge being vertically adjustable along the wall so as to support the ironing board in vertically adjusted positions.

The invention will be readily understood from the following description of the accompanying drawings, in which

Figure 1 is a side elevation partly in section of a practical embodiment of the invention, showing the ironing board attached to the same.

Fig. 2 is a transverse section on the line 2—2 of Fig. 1.

Fig. 3 is a longitudinal section on the line 3—3 of Fig. 2.

The ironing board may be of the construction shown in my above mentioned application, said ironing board including a board 1 having the clamping member 2 adjustable with relation to the same in order to engage a ledge 3 carried by the wall attachment as described in my prior application.

The wall attachment consists of a supporting frame attached to the wall and including upper and lower transverse bars 4 which may be fastened to the wall 5 as by means of screws 6. Upright guide bars 7 are supported by the transverse bars 4

A casing 8 shown as a box like casing is slidable up and down upon the guide bars 7, said guide bars projecting through suitable openings in the box like casing. The supporting ledge 3 projects forwardly from the box like casing preferably at its upper edge.

A door 10 is hinged at 11 upon the front of casing 8 and may be held in closed position by means of a spring latch 12 upon the door arranged to engage a catch 13 upon casing 8.

The guide bars 7 are provided with recesses 15 along their lengths and the inner surface of door 10 is provided with dowel pins 16 arranged to be received in any ones of the recesses 15.

It will thus be seen by swinging door 10 open, the casing 8 and the supporting ledge 3 carried by the same, are vertically adjustable along guide bars 7 and when said casing and supporting ledge have been moved to the desired adjusted position, by closing door 10 so that dowel pins 16 engage recesses 15, the casing and the supporting ledge will be positively locked in adjusted position.

Various changes may be made without departing from the spirit of the invention as claimed.

What is claimed is:

1. Supporting means including guide bars mounted upon a support, a casing slidable along said guide bars, a supporting ledge projecting from said casing, and means for adjustably positioning said casing with relation to said guide bars, said means including a hinged door upon said casing having dowel pins adapted to be received in any ones of recesses arranged along said guide bars, and means for locking said door in position with said dowel pins received in said recesses.

2. Upper and lower transverse bars adapted for mounting horizontally on a wall, upright guide bars secured to the transverse bars and having recesses in their front faces, a box like casing slidingly mounted on the uprights, a door hinged to the casing, pins projecting from the door to engage in the recesses, and a ledge projecting forwardly from the casing.

In testimony whereof I have signed my name to this specification.

JOHN L. LIALE.