May 31, 1927. 1,630,925

J. R. CLOVER

GARMENT TRAY FOR IRONING BOARDS

Filed Jan. 23, 1926

Fig. 1.

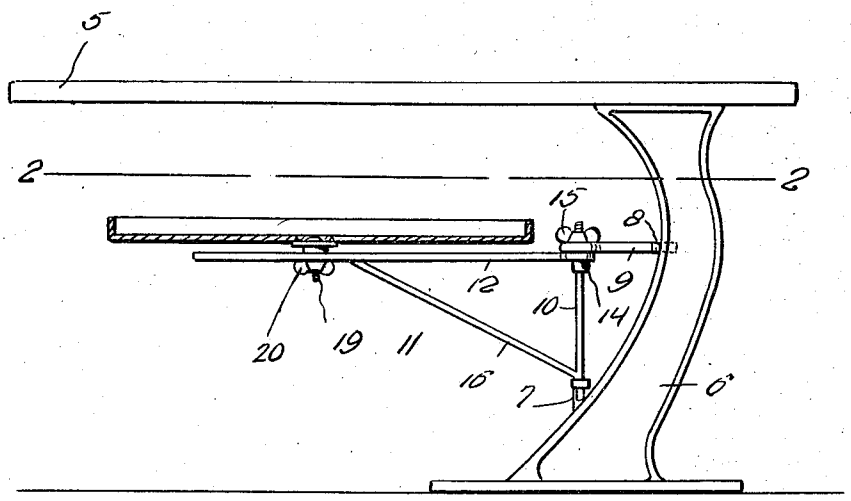


Fig. 2.

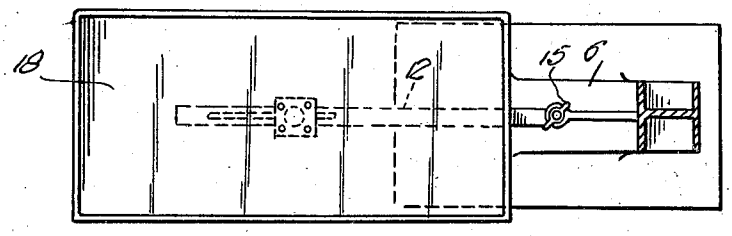
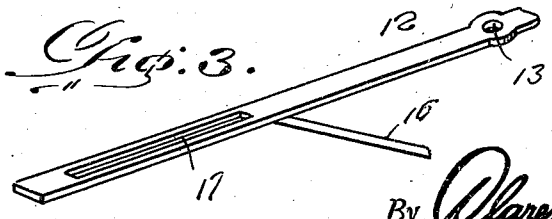


Fig. 3.



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GARMENT TRAY FOR IRONING BOARDS.

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This invention relates generally to a laundry or dry cleaner's ironing table, and has more particular reference to a garment tray therefor, the primary object of the invention being the provision of a simple and inexpensive means whereby a garment being ironed or pressed will be kept from contact with the floor, and at the same time maintained within easy reach of the operator for proper disposition upon the board of the table during the ironing operation.

An additional object of the invention is to provide such a tray that may be moved to the desired position with respect to the board, the same being obviously supported beneath the board in order that the garment may be caught therein.

With the foregoing and other objects in view as the nature of the invention will be better understood, the same comprises the novel form, combination, and arrangement of parts hereinafter more fully described, shown in the accompanying drawing and claimed.

In the drawing wherein like reference characters indicate corresponding parts throughout the several views:

Figure 1 is a view in side elevation of a conventional laundry or dry cleaner's ironing board with which is associated my improved garment tray, the same being shown partly in cross section, and partly in elevation.

Figure 2 is a cross section taken substantially upon the line 2—2 of Figure 1 disclosing my tray in top plan, and

Figure 3 is a fragmentary perspective of the tray supporting arm comprising the essential part of the present invention.

Now having particular reference to the drawing, the ironing board indicated at 5 which is of the conventional construction is supported by attachment at one end to the usual pedestal 6.

In carrying out my invention, said pedestal 6 is provided upon its inner edge and adjacent its lower end with a boss 7, provided in its top side with a socket, for a purpose hereinafter to be more fully described. Said pedestal 6 is also provided on the same edge and at a point above said boss with a threaded opening 8 for receiving the threaded end of a horizontally extending eye bolt 9 through the eyed end of which extends the upper threaded end of a vertical bar 10 that comprises a portion of a relatively triangular shaped tray supporting frame 11. The lower end of this bar engages within the socket of the boss 7 for permitting the swinging of the frame beneath the board 5.

Said frame 11 further constitutes the provision of a horizontally extending flat bar or arm 12, one end of which is enlarged and provided with an opening 13 through which projects the upper end of the member 10, said member being provided adjacent its upper end with an integral collar 14 for limiting the downward movement of the adjacent end of the bar or arm upon said member, said bar 12 being secured to the member 10 through the medium of a wing nut 15, Figure 1. Said wing nut also serving as a means for locking the frame in desired position beneath the board 5.

Interconnecting the members 10 and 12 is a brace rod 16, Figures 1 and 3.

The outer end of the flat bar or arm 12 is longitudinally slotted at 17 and adapted to be supported by said bar or arm is a rectangular shaped tray 18 of slightly greater width than the board 5. Pendent from the central portion of the tray 18 is a threaded bolt 19 that extends through the slot 17 of the bar or arm 12 and adapted to have threaded thereon a wing nut 20, it being obvious that said tray may be longitudinally adjusted upon its support as well as turned thereon to meet the necessary requirement.

It will be apparent that I have provided a highly novel, simple and efficient form of garment tray for laundry or dry cleaners' boards that will effectively receive the garment hanging from the board and prevent the engagement of the same upon the floor of the building, and permit of the ready withdrawal of the same from the tray for redisposition upon the board whenever necessary.

Minor changes may be made in the invention without departing from the spirit and scope of the appended claims.

Having thus described the invention, what I claim as new and desire to secure by Letters Patent is:—

1. In a garment supporting device for an ironing table, wherein the latter includes a board, and a supporting pedestal, a substantially triangular shaped frame arranged beneath the board, and comprising a horizontal arm, a vertical rod, and a brace extending between the arm and the rod, said vertical

rod being pivotally supported on the pedestal whereby the frame is adapted to be swung in a horizontal plane, and a tray supported on the horizontal arm of the supporting frame.

2. In a garment supporting device for an ironing table, wherein the latter includes a board, and a supporting pedestal, a substantially triangular shaped frame arranged beneath the board, and comprising a horizontal arm, a vertical rod, and a brace extending between the arm and the rod, said vertical rod being pivotally supported on the pedestal whereby the frame may be swung in a horizontal plane, and a tray adjustable longitudinally on the horizontal arm of said frame.

3. In a garment supporting device for an ironing table, wherein the latter includes a board, and a supporting pedestal, a horizontal arm pivotally supported at one end on the pedestal beneath the board, and a tray adjustable longitudinally on said arm, said tray being adapted to be swung with said arm to or from a position beneath the board.

In testimony whereof I affix my signature.

JOHN R. CLOVER.