No. 696,625. Patented Apr. 1, 1902.

E. S. CHURCHMAN.

IRONING TABLE.

(Application filed Sept. 12, 1901.)

(No Model.)

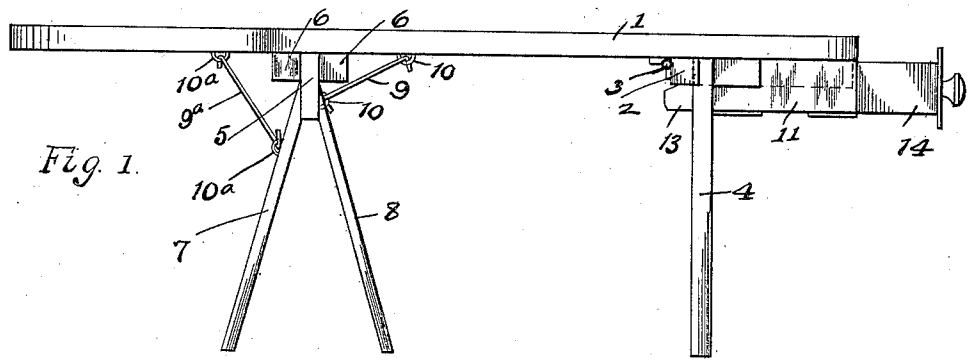


Fig. 1.

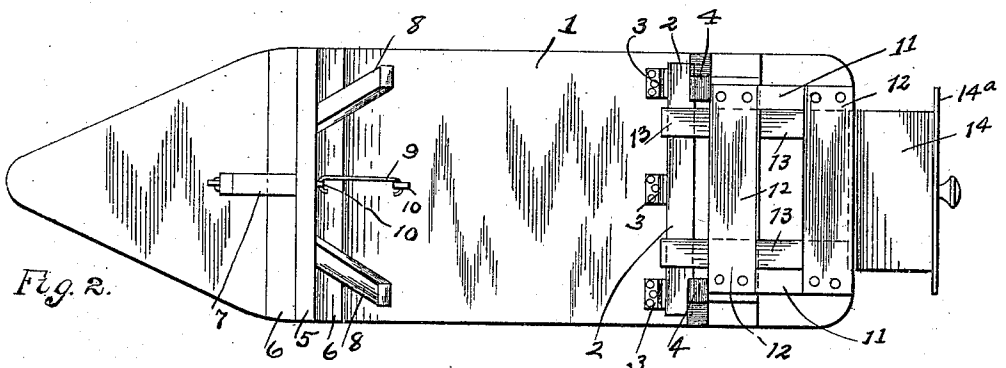


Fig. 2.

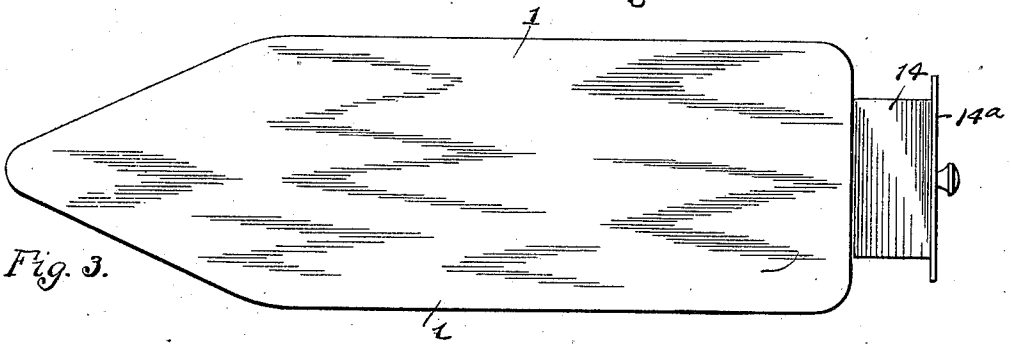


Fig. 3.

WITNESSES:

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IRONING-TABLE.

SPECIFICATION forming part of Letters Patent No. 696,625, dated April 1, 1902.

Application filed September 12, 1901. Serial No. 75,123. (No model.)

To all whom it may concern:

Be it known that I, EDWARD S. CHURCHMAN, a citizen of the United States, residing at Columbus, in the county of Franklin and State of Ohio, have invented a certain new and useful Improvement in Ironing-Tables, of which the following is a specification.

My invention relates to the improvement of ironing-tables; and the objects of my invention are to provide an improved construction of ironing-table whereby the front legs may be detachably connected with the top or ironing board and whereby the remaining legs or supports may be folded when not in use against the ironing-board, to provide in combination therewith an improved sliding iron-holder, and to produce other improvements, the details of construction of which will be more fully pointed out hereinafter. These objects I accomplish in the manner illustrated in the accompanying drawings, in which—

Figure 1 is a side elevation of my improved ironing-table. Fig. 2 is an under side view, and Fig. 3 is a plan view.

Similar numerals refer to similar parts throughout the several views.

In carrying out my invention I employ an ironing-board or ironing-table top 1, which has its outer or forward end portion tapering, as shown. The rear support of the table-top or board consists of a bar 2, arranged transversely beneath the board 1 and hinged, as indicated at 3, to the under side of said board, said bar 2 having secured thereto and extending therefrom supporting-legs 4. The forward support for the board or table-top consists of a transverse bar 5, which is adapted to be removably inserted between two transverse parallel fixed cleats 6, said bar 5 having extending downward therefrom forwardly and rearwardly inclined supporting-legs 7 and 8. The rear side of the bar 5 is connected with the under side of the board 1 through the medium of a detachable latch wire or link 9, the ends of which are hooked, respectively, into eyes 10 on the rear side of the bar 5 and under side of the board 1. The forward leg 7 and the under side of the board 1 in front of the cleats 6 are also provided with eyes or staples 10^a, which are connected by a detachable latch wire or link 9^a.

On the under side of the board 1 and in rear of the rear support-bar 2 I provide a guide-frame, which comprises short longitudinally-arranged and parallel cleats 11, connected on their under sides by transverse plates 12. Between these side cleats 11 and between the under side of the ironing-board and the plates 12 are arranged to slide the parallel forwardly-extending arms 13 of an iron-supporting block 14, which is likewise adapted to slide between said plates and board. As indicated in the drawings, the inner or forward ends of the iron-block arms 13 are adapted to extend over the under side of the rear support-bar 2, thereby preventing the latter, when the legs 4 are in their downwardly-extending positions, from turning. In the figures of the drawings I have shown the iron-supporting block drawn outward in position to support an iron upon its upper side, although it is obvious that the same may be pushed inward within its guide-frame until its plate-like head 14^a is in contact with the end of the ironing-board. When the board is not in use, it will be understood that the latch-wires 9 and 9^a may be disengaged from the eyes or staples 10 and 10^a and the forward support readily removed from connection with the board. It will also be seen that by pulling the ironing-block outward until its arms 13 are temporarily out of contact with the under side of the bar 2 said bar and its legs may be turned upward against the under side of the board 1, after which the arms 13 of the iron-block may be again forced inward in their guideway until they project over the bar 2, in which position they will serve to hold said support in its folded or upper position.

From this construction it will be seen that a convenient and simple construction of knockdown ironing-table is provided which will facilitate the disposal of the same when not in use and likewise permit the same to be converted into a compact form for shipping.

Having now fully described my invention, what I claim, and desire to secure by Letters Patent, is—

In an ironing-table, the combination with a table top or board 1 and a forward support therefor, of a rear support comprising a trans-

verse bar hinged directly to said table-top and legs projecting from said bar, a guide-frame on the under side of the board in rear of said bar 2, a sliding iron-supporting block 14 having arms 13 movably supported in said guide-frame, said arms adapted to extend beneath the bar 2, and lock said bar against swinging on its hinges, substantially as specified.

EDWARD S. CHURCHMAN.

In presence of—
C. C. SHEPHERD,
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