April 26, 1927. 1,626,293

L. O. MASON

CAMP TABLE

Filed Feb. 28, 1925

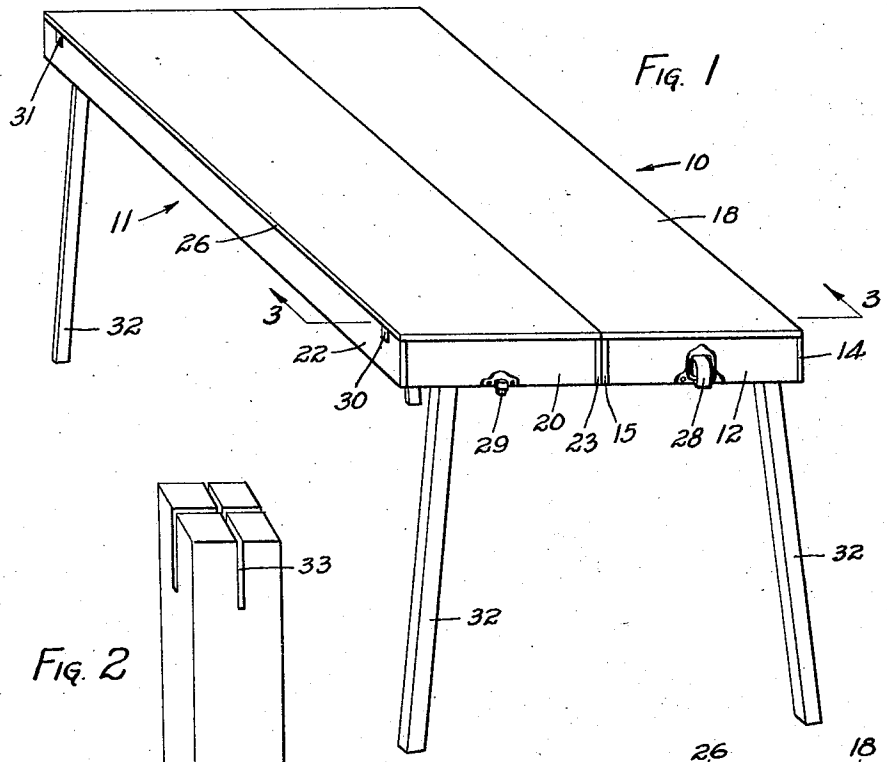


FIG. 1

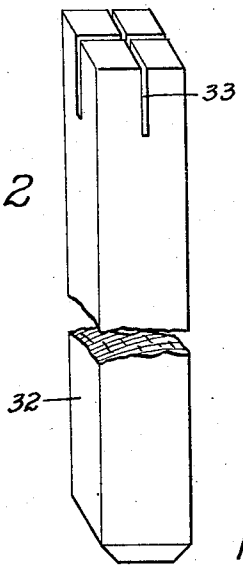


FIG. 2

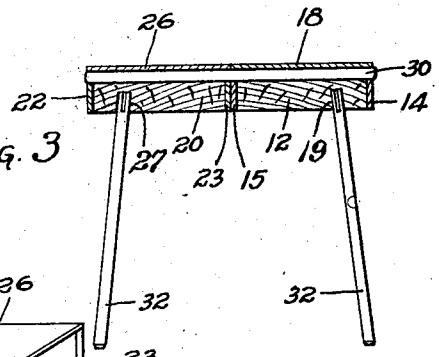


FIG. 3

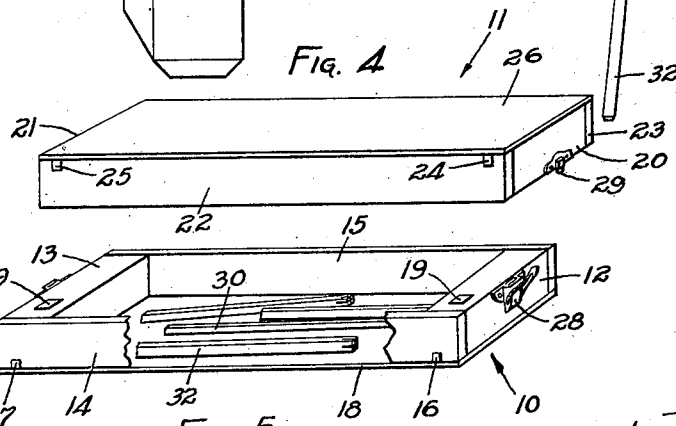


FIG. 4

FIG. 5

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UNITED STATES PATENT OFFICE.

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CAMP TABLE.

Application filed February 28, 1925. Serial No. 12,306.

This invention relates to improvements in tables, and particularly to collapsible camp tables.

It is an object of the invention to provide an improved collapsible camp table, which may be collapsed into box form, and which may be easily and quickly set up into a table structure.

Further objects and advantages will be made manifest in the following detailed description and specifically pointed out in the appended claims, reference being had to the accompanying drawings for an illustrative embodiment of the invention, wherein:

Figure 1 is a perspective view of the improved camp table in set up position;

Fig. 2 is a perspective view, parts being broken away, of one of the table legs;

Fig. 3 is a vertical section taken substantially on the line 3—3 of Fig. 1;

Fig. 4 is a perspective view of the cover part of the table, which is adapted to cooperate with the bottom part, shown in Fig. 5, in forming the table top; and

Fig. 5 is a perspective view of the bottom part, parts being broken away to show the legs of the table and the rails disposed therein.

Referring to the accompanying drawings wherein similar reference characters designate similar parts throughout, the improved table consists of a box part 10 and a cover part 11. These parts are substantially identical and are made in the same manner. The box part 10 consists of two end members 12 and 13 and two side members 14 and 15. Upon the bottom surfaces of the end members 12 and 13 there are formed groove 16, and notches 17 are formed in the sides 14 and 15, which register with the grooves. A bottom 18 is secured upon the bottom surfaces of the ends 12 and 13 and the sides 14 and 15, and this bottom covers the grooves 16 formed in the ends, thus providing a passage extending through the ends of the box part 10 and through the sides 14 and 15. Recesses 19 are formed in the upper surfaces of the ends 12 and 13 of the box part 10.

The cover part 11 is formed in a similar manner, having ends 20 and 21 and sides 22 and 23. In the top surfaces of the ends 20 and 21 there are formed grooves 24, and notches 25 are formed in the sides 22 and 23, which register with the ends of the grooves. A top 26 is secured upon the top surfaces of the ends 20 and 21 and the sides 22 and 23 and covers the tops of the grooves 24 and the notches 25, thus providing passages extending through the ends and sides of the cover part 11. Recesses 27 are formed in the bottom surfaces of the ends 20 and 21, which recesses are similar to the recesses 19 formed in the ends of the box part 10.

The box part 10 and the cover part 11 are adapted to cooperate to form a closed box, one part being positioned upon the other. These parts are adapted to be secured together by any suitable fastening means indicated at 28 and 29, thus forming a closed box adapted to receive the legs and rails, as shown in Fig. 5.

When it is desired to set up the camp table, the box part 10 and the cover part 11 are arranged side by side, with the passages formed by the grooves in their end walls arranged in alignment. The rails 30 and 31 are adapted to be passed through the passages formed in these parts, and thus the parts are secured together in side by side position. The legs of the table, indicated at 32, are adapted to have their upper ends inserted into the recesses 19 and 27. These legs have their upper ends provided with saw-cuts 33, providing a plurality of resilient portions upon the legs, giving a sufficient spring so that the legs may have their upper ends inserted into the recesses and will provide a tight fit. Preferably, the recesses 19 and 27 are slightly inclined so that the legs are downwardly and outwardly inclined, as clearly shown in Fig. 3. The legs 32 and the rails 30 and 31 are of such a length that they may be readily placed within the box part 10 and enclosed therein. By forming the passages which receive the rails 30 and 31 in the ends walls, no apertures are provided in the side walls of the box communicating with the interior of the box formed by the box part and cover part, and other camping equipment may be placed within these parts in addition to the legs and rails, if so desired.

It will be understood that various changes in the detail of construction may be made without departing from the spirit or scope of the invention as defined by the appended claims.

I claim:

1. A collapsible camp table having a box part and a cover part, said parts being sub-

stantially identical, the box part having two end members and two side members, there being grooves across the lower surfaces of the end members near their ends and there being notches in the side members to register with the grooves, there being a bottom secured upon the lower surfaces of the end members and side members covering the grooves, thus providing a passage extending through the end members and side members, the cover part having ends, sides, grooves and notches, the cover part having a top corresponding to the bottom of the box part, the grooves and notches in the box part registering with the grooves and notches in the cover part, the cover part fitting upon the box part and the parts having suitable fastening means to form a closed box, and rails adapted to be inserted through the passages when the parts are side by side as in forming a table top, thereby securing the parts together.

2. A collapsible camp table having a box part and a cover part, said parts being substantially identical, the box part having two end members and two side members, there being grooves across the lower surfaces of the end members near their ends and there being notches in the side members to register with the grooves, there being a bottom secured upon the lower surfaces of the end members and side members covering the grooves, thus providing a passage extending through the end members and side members, there being recesses formed in the upper surfaces of the end members, the cover part having ends, sides, grooves and notches, the cover part having a top corresponding to the bottom of the box part, the grooves and notches in the box part registering with the grooves and notches in the cover part, the cover part fitting upon the box part and the parts having suitable fastening means to form a closed box, rails adapted to be inserted through the passages when the parts are side by side as in forming a table top thereby securing the parts together, and legs having yielding ends adapted to fit removably in the recesses.

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

LEON O. MASON.