UNITED STATES PATENT OFFICE.

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CARPENTERS TOOL-BAG.


To all whom it may concern:

Be it known that I, Myron N. Simpson, a citizen of the United States, residing at Glastonbury, in the county of Hartford and State of Connecticut, have invented a new and improved Carpenter's Tool-Bag, of which the following is a specification.

My invention relates more especially to means for transporting a small equipment of tools usually required for small jobs, and an object of my invention, among others, is to provide a bag in which the tools most commonly required by carpenters may be compactly arranged and carried without injury thereto.

One form of bag embodying my invention and in the construction and use of which the objects herein set out, as well as others, may be attained, is illustrated in the accompanying drawings, in which—

Figure 1 is a side view of my improved tool bag in its closed condition. Fig. 2 is a perspective view of the same with the flap open and parts broken away to show construction. Fig. 3 is a view in cross section through the bag on a plane passing through the center pocket. Fig. 4 is a view of the bag secured in one of the folded forms to which it readily adapts itself.

The bag constructed as shown in the accompanying drawings has the sides 6 and 7 united at their ends and constituting a main pocket, a flap 8 extending from the upper edge of the side 6 and being of a width to fold over and close the open edge of the pocket. Loops 9 are arranged on opposite sides of the main pocket, preferably just at one side of a line dividing the pocket lengthwise, so that said loops will not be on said line when the bag is folded lengthwise at the center. Straps 10 extend around the bag and through the loops 9, and these loops and straps are also so arranged that the bag may be folded crosswise, as on the dotted lines a—a, in which case the outer ends may be placed under the center strap, the latter being removed from the loops on that side against which the folded ends rest.

The bag may be formed from any suitable material, as canvas, and a strip of this material is secured to the side 6 of the bag on a line intermediate the bottom and top edges thereof, and as denoted by the dotted line 13, and this strip is further attached to the side 6 as by stitching extending in the direction of depth of the side 6 but not below the point indicated by the dotted line 13. This stitching provides a center pocket 11 and end pockets 12, the former being preferably closed by a flap 14. The smaller tools may 60 be carried in these pockets in such manner as to avoid injury to them as by contact with others.

That part of the strip extending below the bottom of the pockets above described, and denoted by the dotted line 13, constitutes an apron 15 depending within the bag and extending preferably for its whole length, the distance between the upper edge of this apron or bottom of the pockets 12 and the bottom of the bag being equal to or slightly greater than the width of saws. The apron 15 may be lifted so that the saw may be readily placed in the saw compartment underneath the pockets 12, and the apron being then placed over the saws the edges of the latter are protected from injury, and any tools or material desired may be placed in the main compartment of the bag located between the side 7 and the pockets 12 and apron 15. A handle 16 is secured to that edge of the bag opposite the fold at the edge of the flap 8 so that minimum strain is placed upon the bag that therefore retains its proper form when being carried with tools therein.

When saws are carried in the bag it may be arranged as shown in Fig. 1, or it may be folded lengthwise on the dotted line b—b, which will be at a point between the edges 90 of the saws and the upper edge of the bag. In this case should the bag be folded so that the flap 8 is within the folded parts the straps being removed from the loops on that side shown in Fig. 1 may be engaged at their ends and thus hold the bag in this position. Should there be no saws the bag may be folded on the lines a—a as hereinbefore set out, and it will thus be seen that the arrangement of the straps and loops is such as to enable the bag to be readily folded into a compact form depending upon the nature of the contents of the bag and the handle 16 will always be in a position to balance the bag for carrying purposes.

While I have shown and described herein a satisfactory form of bag embodying my idea, this may be departed from to a greater or lesser degree and yet be within the spirit and intent of the invention.
I claim:

1. A carpenter's tool bag comprising an inclosed main pocket, supplemental pockets located at one edge of the main pocket, a saw compartment arranged at the opposite edge of the main pocket, an apron extending within the main pocket to cover the saws and protect their edges, and means for closing the open edge of the main pocket.

2. A carpenter's tool bag comprising an inclosed main pocket closed at its ends and one edge and open at its opposite edge, supplemental pockets located at the upper open edge thereof, a saw compartment located underneath the supplemental pockets, an apron depending from the lower edge of the supplemental pockets, and means for closing the open edge of the main pocket.

3. A carpenter's tool bag comprising a main pocket, a strip of material attached within and to one side of the main pocket and lengthwise thereof on a line between its top and bottom edges, providing supplemental pockets and an apron depending from the bottom of said supplemental pockets, and means for closing the open edge of the bag.

4. A carpenter's tool bag comprising a main pocket, a saw compartment located within said bag at one side of a center line lengthwise thereof, loops attached to the outside of said bag at one side of but adjacent to said center line, and straps passing around the bag and through said loops.

5. A carpenter's tool bag comprising a main pocket, a saw compartment located within said bag at one side of a center line lengthwise thereof, loops arranged in pairs with the members of each pair on opposite sides of the bag along one side of but adjacent to said central line, one pair of loops being disposed at the lengthwise center of the bag, and means for closing the open edge of the bag.

6. A carpenter's tool bag comprising a main pocket closed at its ends and one edge, an apron depending from one side of the bag within the pocket forming a compartment extending substantially from end to end of the bag, a series of pockets opening in opposite directions from said apron, a flap to close the open edge of the bag and also said series of pockets, and a handle secured to the opposite edge of the bag from said flap.

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Witnesses:

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