Aug. 19, 1924. 1,505,789

C. LEFKOWITZ

CARBOY

Filed July 3, 1923

Fig. 1.

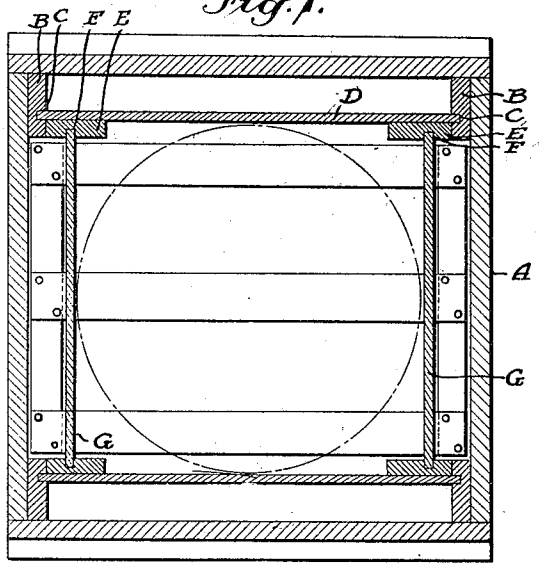


Fig. 3.

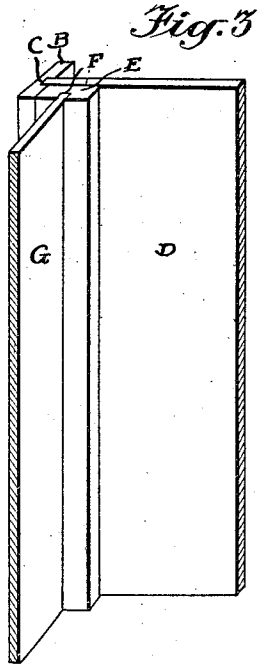


Fig. 2.

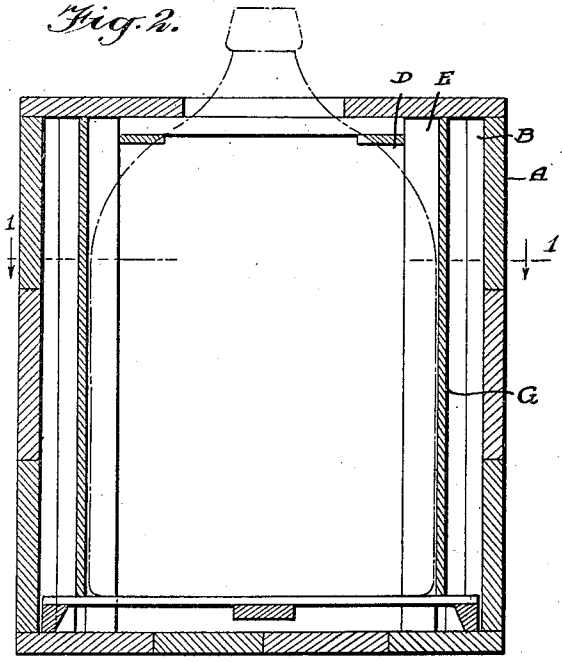
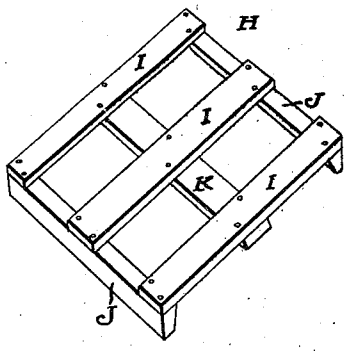


Fig. 4.



INVENTOR
CHARLES LEFKOWITZ

BY Munn & Co

ATTORNEYS

WITNESSES
Geo. W. Naylor
E. B. Marshall

Patented Aug. 19, 1924. 1,505,789

UNITED STATES PATENT OFFICE.

CHARLES LEFKOWITZ, OF NEWARK, NEW JERSEY.

CARBOY.

Application filed July 3, 1923. Serial No. 649,337.

To all whom it may concern:

Be it known that I, CHARLES LEFKOWITZ, a citizen of the United States, and a resident of Newark, in the county of Essex and State of New Jersey, have invented a new and Improved Carboy, of which the following is a full, clear, and exact description.

My invention has for its object to provide a carboy having a body in which are disposed corner pieces with grooves for receiving lateral supporting members, which are provided with members having grooves for receiving additional lateral supporting members disposed at an angle to the first-mentioned lateral supporting members.

Another object of the invention is to provide a carboy with a cushion having horizontal members spaced apart with their ends secured to supports, the horizontal members having a member between their ends disposed at an angle to the said horizontal members.

Additional objects of the invention will appear in the following specification, in which the preferred form of the invention is described.

In the drawings similar reference characters refer to similar parts in all of the views, in which—

Figure 1 is a sectional view on the line 1—1 of Figure 2.

Fig. 2 is a sectional elevation showing the carboy.

Fig. 3 is a fragmentary sectional view, showing in perspective the arrangement of the lateral supporting members, and

Fig. 4 is a perspective view illustrating the cushion on the bottom of the carboy.

By referring to the drawings it will be seen that the body A of the carboy is hollow, and in the carboy there are disposed corner pieces B, these corner pieces being situated at the corners of the carboy, as best shown in Figure 1 of the drawings.

The corner pieces B have grooves C in which are disposed lateral supporting members D, there being disposed against the lateral supporting members D and preferably secured thereto additional corner members E, the corner members E abutting against the corner pieces B, as is shown in Figure 1 of the drawings. The corner members E have grooves F in which are disposed lateral supporting members G.

It will be understood that the lateral supporting members G may be removed from the grooves F, and that the lateral supporting members D may be removed from the grooves C, which makes it possible to readily replace the lateral supporting members D or G, should they be broken in service.

At the bottom of the carboy A a cushion H is disposed, the cushion H having horizontal members I, the ends of which are secured to supports J, said horizontal members I being connected by a member K disposed between and spaced from the supports J.

The member K may be secured to the horizontal members I in any suitable manner.

What I claim is:

1. In a carboy, a hollow body, members in the body provided with grooves, lateral supporting members disposed in the grooves and having members with grooves, and additional lateral supporting members extending at angles to the first-mentioned lateral supporting members disposed in the last-mentioned grooves.

2. In a carboy, a hollow body, members disposed in the hollow body and having grooves, lateral supporting members disposed in the grooves, additional members with grooves disposed against the lateral supporting members and abutting against the first-mentioned members, and additional lateral supporting members disposed in the last-mentioned grooves.

3. In a carboy, a hollow body having corner members in the body disposed at the corners and provided with grooves, lateral supporting members disposed in the grooves and provided with members having grooves, and additional supporting members extending at angles to the first-mentioned lateral supporting members and disposed in the last-mentioned grooves.

4. In a carboy, a hollow body having portions with inner grooves, lateral supporting members disposed in the grooves and provided with members with grooves, and additional lateral supporting members disposed at angles to the first-mentioned lateral supporting members and disposed in the last-mentioned grooves.

5. In a carboy, a cushion member having depending supports with members spaced apart with their ends secured to the supports, and another member disposed at an angle to the second-mentioned member and secured thereto.

CHARLES LEFKOWITZ.