Oct. 21, 1924. 1,512,326

L. L. WYNN

KNOCKDOWN SEAT

Filed Feb. 7, 1924

Fig. 1.

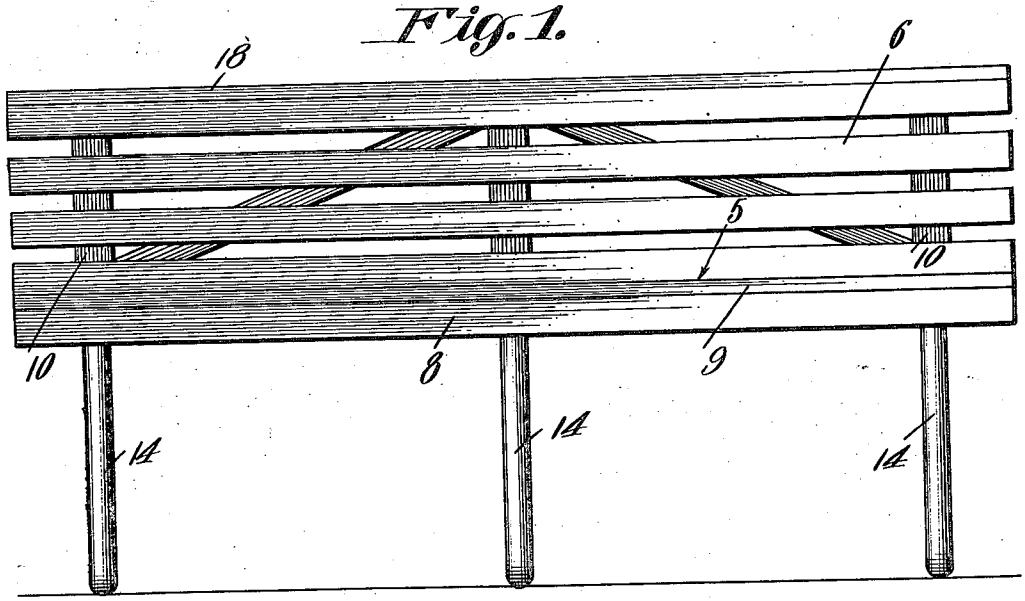


Fig. 2.

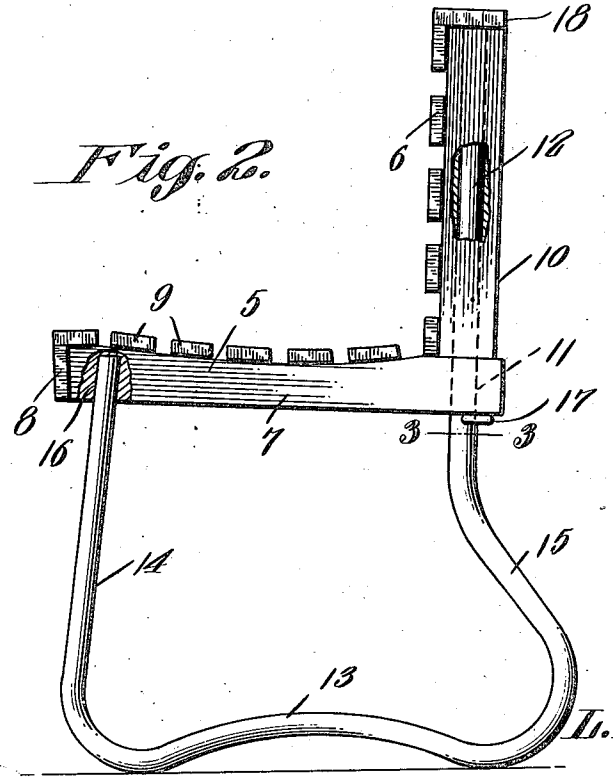
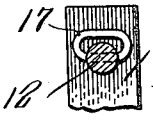


Fig. 3.



Inventor

L. L. Wynn

By A. A. Snow & Co.

Attorney

Patented Oct. 21, 1924. 1,512,326

UNITED STATES PATENT OFFICE.

LEVI LEE WYNN, OF WEST GRAHAM, VIRGINIA.

KNOCKDOWN SEAT.

Application filed February 7, 1924. Serial No. 691,230.

To all whom it may concern:

Be it known that I, LEVI LEE WYNN, a citizen of the United States, residing at West Graham, in the county of Tazewell and State of Virginia, have invented a new and useful Knockdown Seat, of which the following is a specification.

This invention relates to benches, chairs or the like, the primary object of the invention being to provide a bench or chair of the knock-down type to facilitate the shipping thereof.

Another important object of the invention is to provide a bench wherein the supporting legs thereof may be readily and easily disconnected so that the bench may be conveniently stored, eliminating the necessity of removing bolts, screws or other securing means usually employed for securing the legs to a bench.

With the foregoing and other objects in view which will appear as the description proceeds, the invention resides in the combination and arrangement of parts and in the details of construction hereinafter described and claimed, it being understood that changes in the precise embodiment of the invention herein disclosed, may be made within the scope of what is claimed, without departing from the spirit of the invention.

Referring to the drawing:

Figure 1 is a front elevational view of a bench constructed in accordance with the present invention.

Figure 2 is an end elevational view thereof.

Figure 3 is a sectional view taken on line 3—3 of Figure 2.

Referring to the drawing in detail, the bench includes a seat portion 5 and a back portion 6, the seat portion including a plurality of spaced bars 7 which are connected at their forward ends by means of the bar 8. Parallel slats 9 also form a part of the seat portion and are secured to the bars 7 by suitable securing means not shown.

Upwardly extending bars 10 constitute the framework for the back section and as shown, these bars 10 have their lower ends resting on the upper surfaces of the bars 7 at points adjacent to the rear ends thereof, the bars 10 being provided with bores extending throughout the entire lengths thereof.

These bores register with openings 11, formed in the bars 7 for the reception of the rods 12 that form a part of each leg section. The leg sections are indicated at 13, each of which includes a rod bent to provide upwardly extended portions 14 and 15, the upwardly extended portions 15 terminating in the portions 12 that fit into the opening and bore of the bar 10 associated therewith and through the opening of the bar 7 disposed thereunder to secure the leg members against movement.

The upwardly extended portion 14 of each leg member extends into an opening 16 formed adjacent to the forward end of the bar 7 associated therewith, whereupon the leg members are securely but removably supported with respect to the bench.

Extending through the upwardly extended portion 12 of each leg member is a stop 17 which is in the form of a handle to be gripped by the person assembling or disassembling the elements of the bench.

From the foregoing it will be obvious that the weight of the persons seated on the bench will be supported by the stop 17 which will tend to relieve the upper bar 18 of the bench construction of the strain of the weight.

When it is desired to store the bench, it is only necessary to pull the leg sections from their openings, it being unnecessary to remove screws or bolts as is the usual custom in the disassembling of a bench.

I claim:

In a bench, a seat portion and a back portion, said back portion including vertical bars having longitudinally disposed bores, leg sections including lengths of metal bent to provide upwardly extended portions adapted to be fitted in the bores to removably secured the leg sections to the seat section, and stops carried by the leg sections and adapted to be engaged by the seat portion to restrict movement of the seat portion with respect to the leg sections.

In testimony that I claim the foregoing as my own, I have hereto affixed my signature in the presence of two witnesses.

LEVI LEE WYNN.

Witnesses:
H. H. PEEK,
H. P. BRITTAIN.