Dec. 10, 1968 S. MOSLEY ET AL 3,415,570

CHAIR WITH PORTABLE ARM

Filed April 10, 1967

Fig. 1

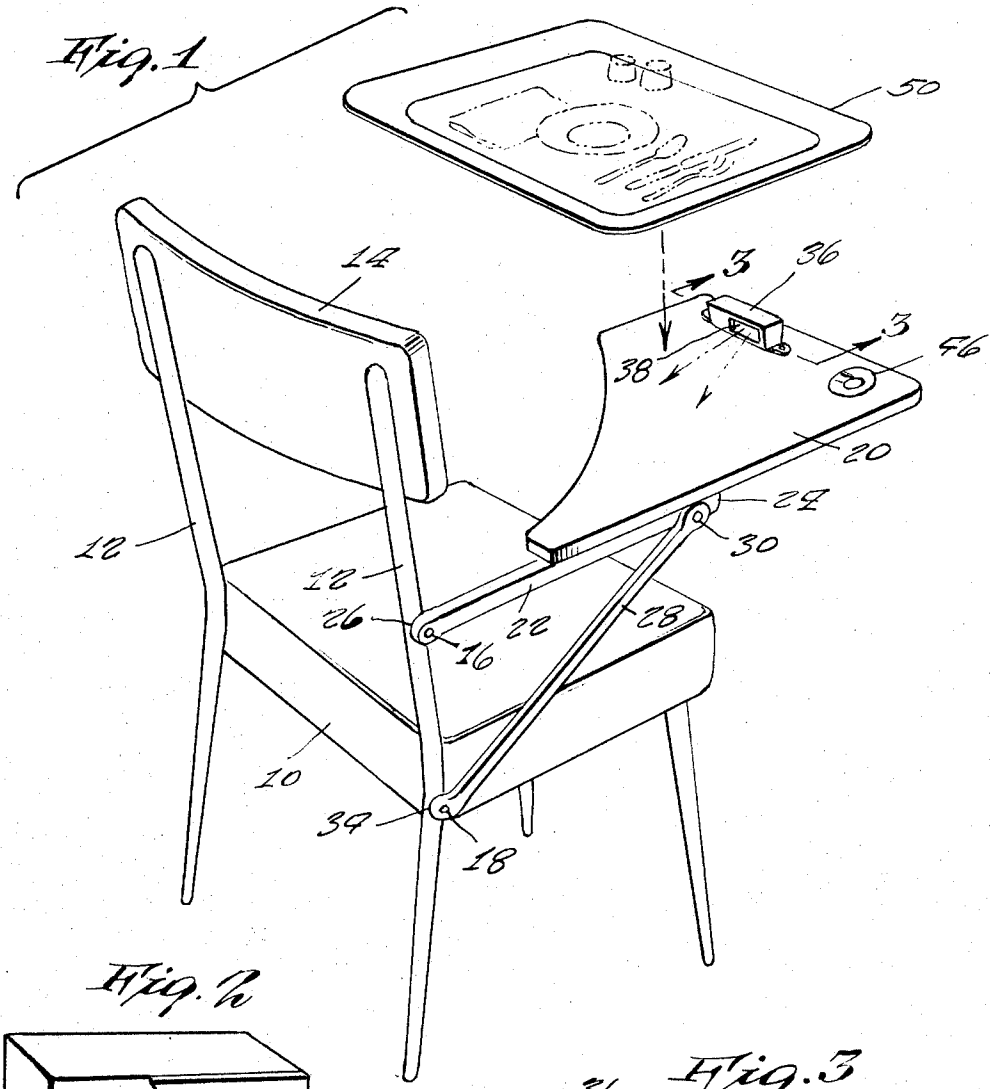


Fig. 2

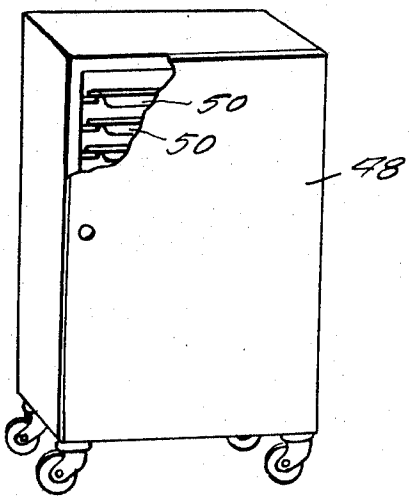
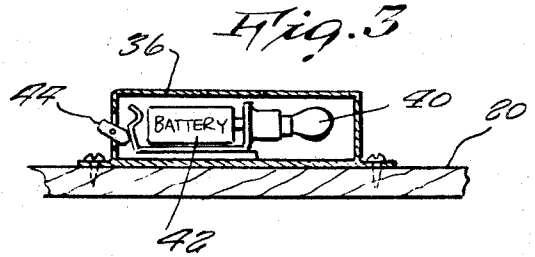


Fig. 3



INVENTORS
STERLING MOSLEY,
HOSEA JACKSON,
ARCHIE MITCHELL, JR.
AND JACOB WALLS

United States Patent Office

3,415,570

Patented Dec. 10, 1968

3,415,570

CHAIR WITH PORTABLE ARM

Sterling Mosley, Hosea Jackson, Archie Mitchell, Jr., and Jacob Walls, all of 1408 Magnolia St., North Little Rock, Ark. 72114

Filed Apr. 10, 1967, Ser. No. 629,692

1 Claim. (Cl. 297—160)

ABSTRACT OF THE DISCLOSURE

A ballroom chair with a portable arm detachably securable thereto in horizontal position.

Summary of the invention

A ballroom chair is provided with two generally vertical spaced apart back support rods. A flat portable arm is adapted to be suspended horizontally on one side of the chair by means secured to the bottom surface of the arm and detachably securable to one of the rods. The top surface of the arm can have secured thereto a battery powered lamp.

Brief description of the drawings

In the drawings:

FIGURE 1 is a perspective view of the invention;

FIGURE 2 is a cut away perspective view of a wheeled cabinet carrying trays, silverware and the like in stored position; and

FIGURE 3 is a view through 3—3 in FIGURE 1.

Detailed description of prefered embodiment

Referring now to FIGURES 1–3, there is shown a ballroom chair **10** having first and second generally vertical rods **12** supporting the chair back support **14**. One of rods **12** is provided with upper and lower vertically spaced horizontally outward projecting prongs **16** and **18**. A flat suitably contoured arm **20** is adapted to be horizontally suspended detachably along one side of the chair. To this end, horizontal elongated member **22** is secured at one end **24** to the bottom surface of the arm, the other end **26** having a bore engaging prong **16**. A vertically inclined elongated support **28** is pivotally secured at its upper end to member **22** by having a bore engaging prong **30** on member **22** adjacent end **24**. The lower end **34** of support **28** has a bore engaging prong **18**.

A housing **36** secured to the top surface of the arm has a transparent vertical plate **38** with a lamp **40** disposed adjacent thereto connected to battery **42** and operated by on off switch **44** whereby any user of the chair has light available for use in reading, writing and the like. The top surface also carries an ash tray **46**.

A wheeled storage cart **48** can be stacked with a plurality of trays **50**, each carrying plates, silverware, napkins and the like and even supplied with food. The cart can be wheeled to each chair in turn to permit an individual tray to be removed therefrom and loaded into an arm. Conversely the used trays can be removed and reinserted into the cart which can be again wheeled from chair to chair, thus reducing time of service and simplifying cleaning and other labor consuming costly operations as well as reducing storage space requirements.

The novel features and the operation of this device will be apparent from the foregoing description. While the device has been shown and the structure described in detail, it is obvious that this is not to be considered limited to the exact form disclosed, and that changes may be made therein within the scope and the spirit of the invention.

Having thus set forth and disclosed the nature of this invention, what is claimed is:

1. In a chair with portable arm, the combination of a chair having two back legs supporting a rear end of a seat and a back rest, a pair of front legs supporting a front end of said seat, a pair of vertically spaced apart sideward extending pins in one of said back legs, an upper of said pins supporting one end of a horizontal bar, a lower of said pins supporting one end of an inclined bar, the opposite ends of said bars being enjoined by a common cross-pin, a flat contoured arm supported upon said horizontal bar, a side edge of said arm being in edge alignment with a side edge of said horizontal bar so that said arm does not interfere with another similar chair placed in contact engagement alongside thereto, a lamp unit and an ash tray secured near a front edge of said arm said lamp unit comprising a housing with a window, said housing enclosing a lamp upon a lamp holder and a dry cell battery, and a manually operative switch extending outwardly of said housing for closing a circuit between said lamp and battery.

References Cited

UNITED STATES PATENTS

1,687,327	8/1928	De Boer	297—194 X
1,744,736	1/1930	Berman	297—160
2,725,924	12/1955	Spencer	297—160
2,925,123	2/1960	Morgan	297—162
3,024,065	3/1962	Eves et al.	297—162
3,232,685	2/1966	Wilstein et al.	108—23 X

FOREIGN PATENTS

599,784	11/1959	Italy.

JAMES T. McCALL, *Primary Examiner.*

U.S. Cl. X.R.

297—194; 108—23