No. 716,209. Patented Dec. 16, 1902.

W. H. ELLIOTT.

HEAD REST.

(Application filed Apr. 7, 1902.)

(No Model.)

Fig. 1.

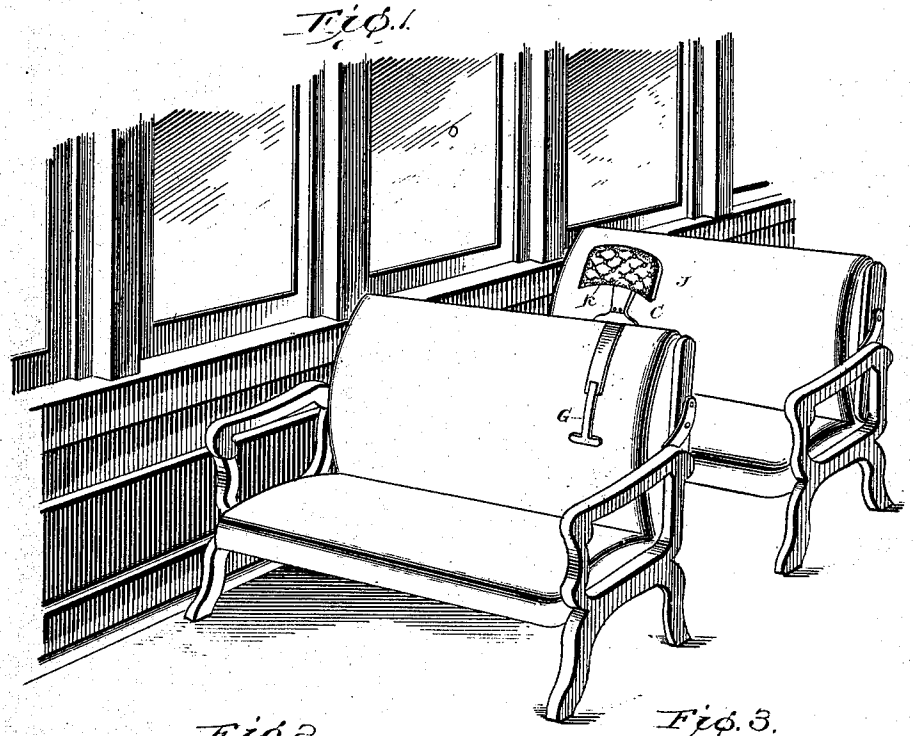


Fig. 2.

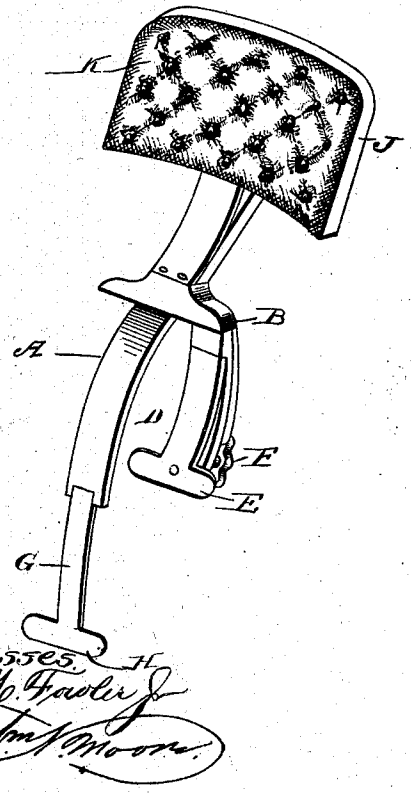
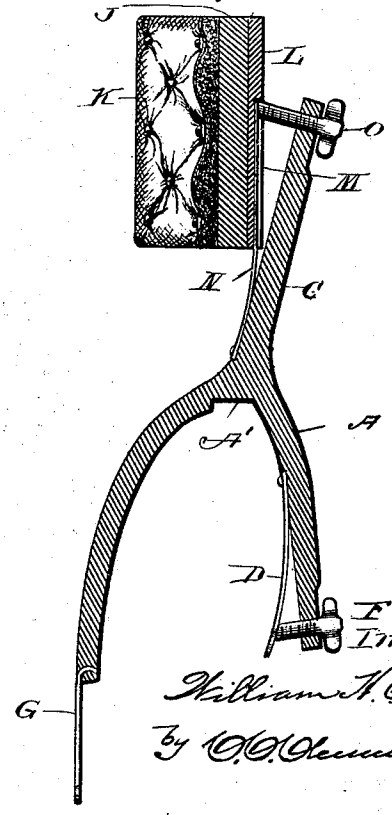


Fig. 3.



Witnesses.
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UNITED STATES PATENT OFFICE.

WILLIAM H. ELLIOTT, OF NEWCASTLE, INDIANA.

HEAD-REST.

SPECIFICATION forming part of Letters Patent No. 716,209, dated December 16, 1902.

Application filed April 7, 1902. Serial No. 101,697. (No model.)

To all whom it may concern:

Be it known that I, WILLIAM H. ELLIOTT, a citizen of the United States, residing at Newcastle, in the county of Henry and State of Indiana, have invented certain new and useful Improvements in Head-Rests, of which the following is a specification.

My invention relates to improvements in head-rests particularly adapted for use upon car-seats; and one object of my invention is the provision of a head-rest which will be easy of application and removal from a car-seat and which will support the head in the most comfortable position.

Another object of my invention is the provision of a head-rest which will be light in weight and which can be easily carried by the traveler in a satchel or case.

Another object of my invention is the provision of a head-rest which will perform its function in a perfect manner, which will be strong and durable and inexpensive of production, thus combining the requisites to insure a useful and practical head-rest.

With these objects in view my invention consists of a head-rest embodying novel features of construction and combination of parts substantially as disclosed herein.

Figure 1 represents a perspective view of my head-rest applied to a car-seat. Fig. 2 represents a similar view of the head-rest detached, and Fig. 3 represents a vertical central sectional view thereof.

Referring by letter to the drawings, the letter A designates a yoke or bail-shaped casting adapted to fit over the back of the car-seat and recessed at A′ to fit the strip on the seat and formed with the cross-piece B, which rests upon the upper edge of the seat, and also formed with the inclined arm or support C, all formed of a single casting, which insures durability, cheapness, and efficiency. To the rear portion of the yoke is secured the upper end of the flat spring-plate D, having its lower end formed with the foot E, which rests against the back of the seat and is held in firm engagement by means of the clamping-screw F, passing through the yoke and bearing upon the foot of said spring. To the front portion of the yoke I removably attach the plate G, which depends from the yoke and is also provided with a foot H, the yoke and plate bearing upon the front of the seat, and the device is thus properly fitted to the seat.

I preferably provide the head-rest proper of a curved wood base J, having a suitable cushion K, and to the rear of the base I secure a plate L, which is formed with a guide or cleat M, in which fits the spring-plate N, secured to the inclined arm of the yoke, and this supports the head-rest upon the arm, and to hold the rest at any desired adjustment to suit the user I employ the clamping-screw O, which passes through the arm of the yoke and bears against said plate.

It will be understood that my head-rest is made to fit snugly and neatly upon the seat and presents an attractive and ornamental appearance, and the parts which bear directly upon the seat are covered with material which will hold firmly and not injure the covering of the seat.

It is evident that my head-rest can be easily taken apart and carried by the traveler in his case or satchel and when needed can be quickly set up and attached and that it provides a perfect head-rest, and thus fills a long-felt want.

I would have it understood that I do not limit myself to details of construction or to the use of my head-rest for car-seats, as it may be used in any place where it would perform the function of a head-rest.

I claim—

The head-rest herein described, consisting of the yoke having the supporting-arm and the cross-piece to rest on the seat, the depending arm secured to one portion of the yoke, the clamp carried by the other portion, the spring secured to the supporting-arm, the head-rest having the plate to receive said spring, said rest being secured on said spring, and a screw passing through the arm and engaging the spring to hold the head-rest at the desired adjustment.

In testimony whereof I affix my signature in presence of two witnesses.

WILLIAM H. ELLIOTT.

Witnesses:

WM. N. MOORE,

CHAS. E. RIORDAN.