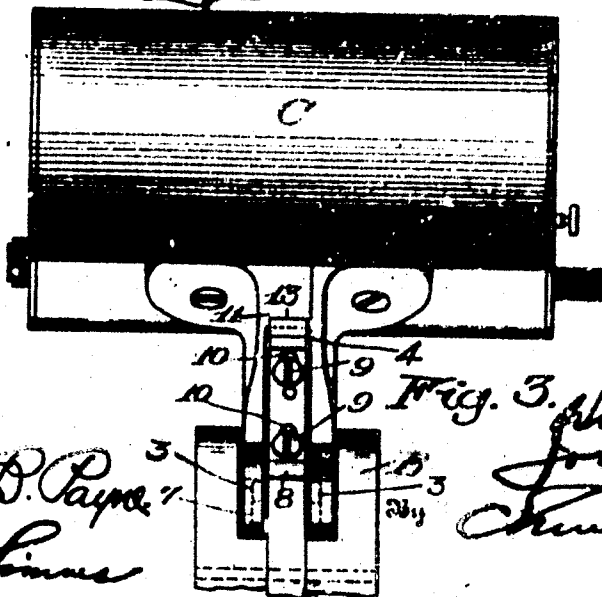
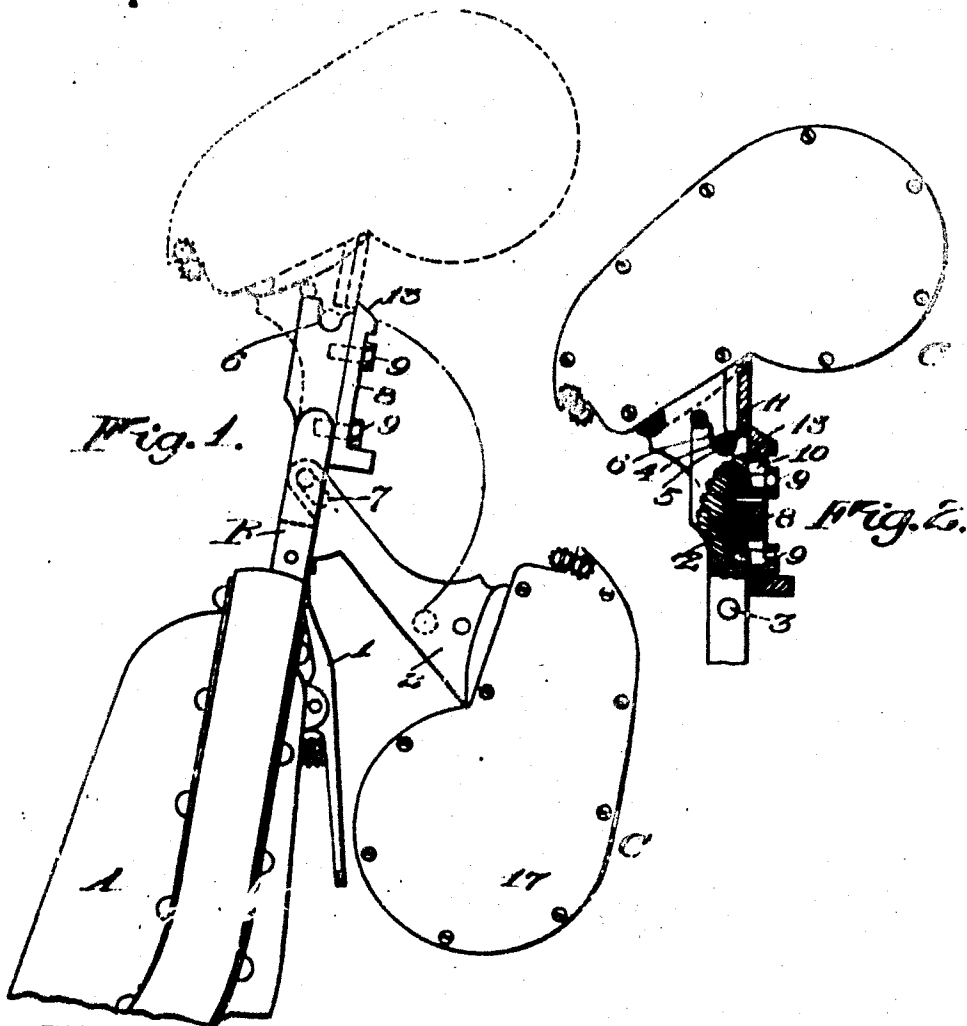


949,369.

Patented Feb. 15, 1910.



Witnesses
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UNITED STATES PATENT OFFICE.

WILLIAM BAUSCH AND JOHN SCHEIB, OF ROCHESTER, NEW YORK

HEAD-REST FOR CHAIRS.

949,348.

Specification of Letters Patent.

Patented Feb. 15, 1910.

Application filed July 28, 1906. Serial No. 445,739.

To all whom it may concern:

Be it known that we, WILLIAM BAUSCH and JOHN SCHEIB, of Rochester, in the county of Monroe and State of New York, have invented certain new and useful Improvements in Head-Rests for Chairs; and we do hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawings, forming a part of this specification, and to the reference characters marked thereon.

The present invention relates to head rests for chairs such as used by barbers and dentists, and it has for an object to provide a construction which may be thrown to the rear of a chair back so that it will not be necessary to remove it when it is not desired to employ the same.

To these and other ends the invention consists in certain improvements and combinations of parts all as will be hereinafter more fully described, the novel features being pointed out in the claims at the end of the specification.

In the drawings: Figure 1 shows a portion of the back of a chair with the head rest thrown to the rear, the dotted lines illustrating its upright position; Fig. 2 is a side view showing the head rest upright, parts of the means for holding it upright being shown in section; and Fig. 3 is a rear view of the head rest.

Referring particularly to the drawings, A indicates a portion of a chair back, B an adjustable head-rest support, and C the head rest. The support B is adjustable in the chair A in any suitable manner and is held in its adjusted position by a pawl or other device 1, while the head rest carries a depending portion 2 which is pivoted at 3 to the support in order that the head rest may be thrown to the position shown in Fig. 1 when not in use. When in use a roller 4 on a cross bar 5 carried by the head-rest enters the seat or notch 6 in the upper end of the support, the depending portion being grooved at 7 to permit it to move transversely of the pivot pin and thus allow the roller to drop into and pass from the notch.

Holding the head rest against displacement from its seat 6 is a dog or latch 8 preferably slidable on the rear of the support beneath headed studs 9 working in slots 10. This dog may engage a shoulder 11 on the head rest and lock the latter against move-

ment, and it may be pressed upwardly by a spring 12 mounted in a pocket formed in the rear of the support and closed by the dog. To throw the head rest to the rear it is slightly elevated to carry the roller 4 from the notch or seat 6, and the latch is depressed after which the head rest may be dropped, as shown in full lines in Fig. 1. In moving the head rest to operative position it is swung upwardly so that the roller engages the beveled portion 13, depresses the latch to its lowermost position, and then causes the shifting of the fulcrum of the head rest so that said roller, after the latch has been passed, will drop into the seat 6.

A head rest constructed in accordance with this invention is not removed from the chair, thus saving the time that is consumed in searching for it after it has been removed. The devices for shifting the head rest are simple in operation, inexpensive to manufacture, and so constructed that they are not in the way.

What we claim is:

1. The combination with a support and a head rest loosely pivoted thereon, one of said parts being provided with a seat and the other having a portion adapted to enter and pass from the seat on the movement of the head rest transversely of its turning axis, of a movable latch carried by one of said parts to hold said parts in cooperative relation and engaged by the other of said parts to be moved thereby and to move the head rest transversely of its turning axis when said head rest is moved upwardly to enter the seat.

2. The combination with a support, of a head rest loosely pivoted thereon and adapted to swing downwardly in the rear thereof, a seat provided on the support, a part carried by the head rest and adapted to enter and pass from the seat upon a movement of the head rest transversely of its turning axis, and a sliding latch arranged on the rear of the support to cooperate with the head rest and having its upper end beveled so that it is engaged and depressed by the head rest when the latter is moved upwardly to enter the seat.

3. The combination with a support having a notch in its upper end, of a head rest loosely pivoted to the support and carrying a roller adapted to enter the notch, and a latch carried by the support, holding the roller in the notch, and moved by the roller

when the head rest is thrown toward operative position to permit the roller to enter the notch.

4. The combination with a support having a notch in its upper end and a pocket in its rear wall, and a head rest loosely pivoted thereon and carrying a roller to enter the notch, of a latch slidably mounted on the rear of the head rest, having a beveled upper end to be engaged by the roller to

depress the latch and to cooperate with the head rest to hold the latter in upright position, and a spring mounted in the pocket of the support and normally moving the latch upwardly.

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