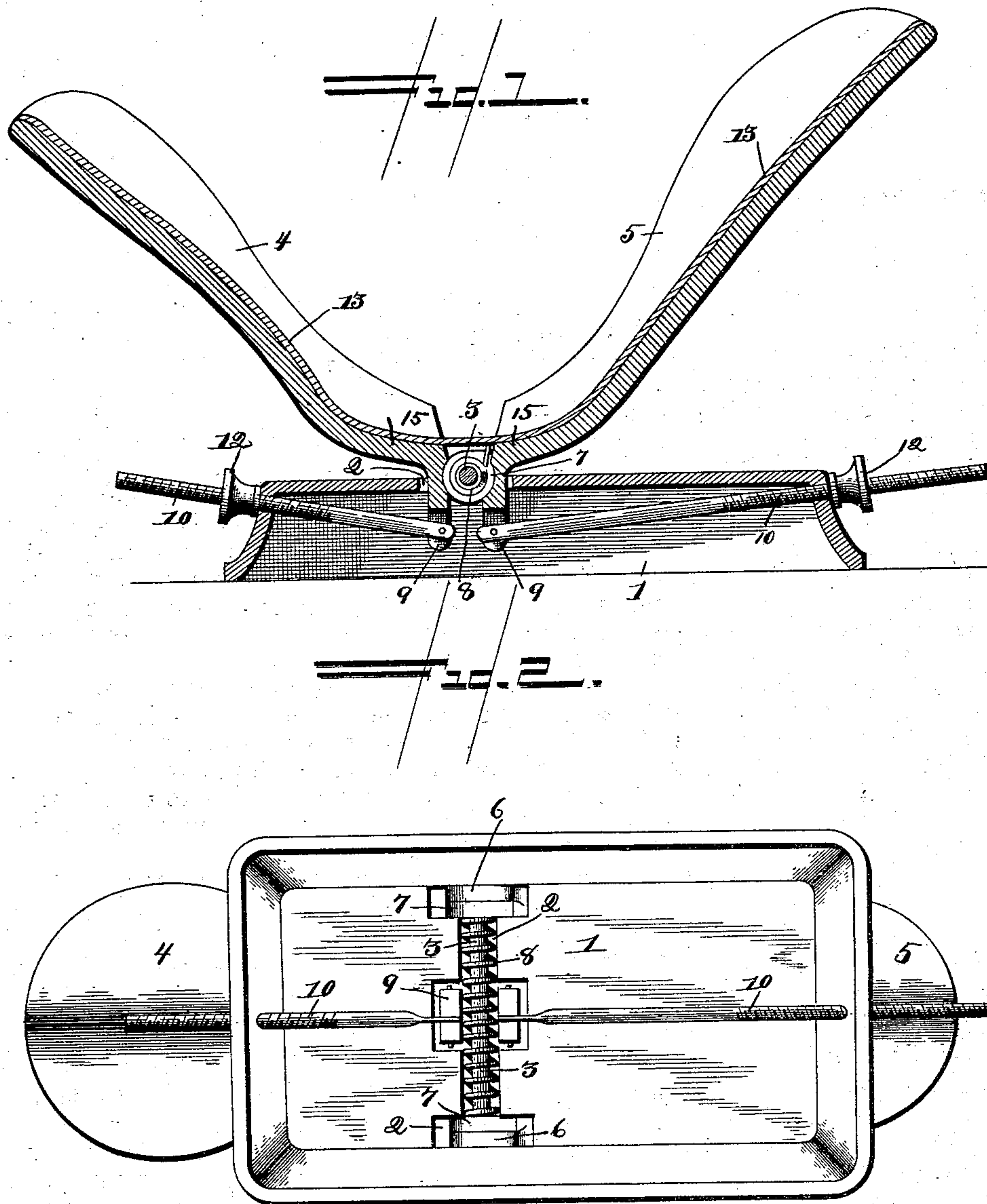


(No Model.)

G. B. STEINHAUER.
ARM REST.

No. 455,583.

Patented July 7, 1891.



WITNESSES:
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UNITED STATES PATENT OFFICE.

GEORGE B. STEINHAUER, OF READING, PENNSYLVANIA.

ARM-REST.

SPECIFICATION forming part of Letters Patent No. 455,583, dated July 7, 1891.

Application filed February 11, 1891. Serial No. 381,041. (No model.)

To all whom it may concern:

Be it known that I, GEORGE B. STEINHAUER, a citizen of the United States, and a resident of Reading, in the county of Berks and State of Pennsylvania, have invented certain new and useful Improvements in Arm-Rests; and I do hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, which form part of this specification.

My invention relates to improvements in arm-rests for supporting the arm while a glove is being fitted to the hand, and is designed as an improvement upon the invention disclosed in Letters Patent granted to me December 30, 1890, No. 443,839. The invention disclosed in said application consists, essentially, in a base-plate and two opposite upwardly-projecting supports, which receive and hold the arm while the glove is being fitted.

The object of the present invention is to improve the construction of said upwardly-extending supports, so that they may be adjustable to and from each other to conform to the different positions and movements of the arm of the person using the rest.

The invention consists in the novel construction and combination of parts hereinafter fully described, and specifically pointed out in the claims.

In the accompanying drawings, Figure 1 is a central sectional view of an arm-rest constructed in accordance with my invention. Fig. 2 is a bottom view thereof.

In said drawings, the reference-numeral 1 designates a base-plate, which may be of metal, wood, or other suitable material. As shown, this plate consists of a top and side and end walls, and in said top is an opening 2. Extending across this opening is a bar or rod 3, which serves as the journal for the two upwardly-extending arms 4 and 5, which form the supports for the arm. These supports are curved or rounded, so as to conform to the contour of the arm. At the lower ends at each side the arms are provided with lugs 6 and 7, through which passes the rod or bar 3. Loosely embracing this rod or bar is a coiled

spring 8, one end of which bears against the lug 6 at one side of the supports, while the other end thereof bears against the lug 7 at the opposite side, the object of said spring being to prevent wobbling of the supports. Depending centrally from the lower portions of the supports are studs 9, to the lower ends of which are loosely or pivotally connected the screw-threaded rods 10, which extend outwardly through apertures in each end of the base-plate and are provided with adjusting-nuts 12. The lower ends of the supports are formed with inward extensions 15, which serve as elbow-supports.

The numeral 13 designates a lining of cloth, velvet, plush, or other suitable material loosely resting in the supports, which prevents soiling of the clothing by contact with the supports, and also serves to protect the elbow and prevent it from coming in contact with the coiled spring.

The manner of using the rest will be readily understood. The device is adapted to rest upon or be secured to a counter or other object, and the person using the same places the forearm in the support 4, with the portion of the arm between the shoulder and elbow resting on the support 5, so that the same will be efficiently supported, thereby enabling a glove to be readily fitted to the hand. By manipulating the nuts 12 the supports 4 and 5 can be adjusted nearer to or farther from each other to suit limbs of different sizes, and also to conform to different positions of the arms.

Having thus described my invention, what I claim is—

1. An arm-rest adapted to be secured to a counter or other object, consisting of the adjustable upwardly-extending curved supports for the fore and upper parts of the arm, having their lower ends extending inwardly, forming an elbow-rest, and a base-plate to which said supports are pivoted, substantially as described.

2. In an arm-rest, the combination, with the base-plate having an opening in its top or upper side and a pivot-pin secured to said base, of two opposite upwardly-extending supports having lugs journaled on said pivot-pin, the centrally-depending studs, rods connected

with said studs and passing through the ends of the base-plate, and adjusting-nuts, substantially as described.

3. In an arm-rest, the combination, with the
5 base-plate having an opening in its top and a pivot-pin secured to said base, of the two opposite upwardly-extending supports having lugs journaled on said pivot-pin, the depending studs, the rods connected with said studs,
10 the adjusting-nuts, and the coiled spring em-

bracing said pivot and the ends bearing upon the lugs of the two supports, respectively, substantially as described.

In testimony that I claim the foregoing as my own I have hereunto affixed my signature 15 in presence of two witnesses.

GEORGE B. STEINHAUER.

Witnesses:

WILLIAM J. ROURKE,
HARVEY F. HEINLY.