No. 850,458. PATENTED APR. 16, 1907.

W. D. BAGLEY.

FOOT REST.

APPLICATION FILED AUG. 7, 1906.

Fig. 1.

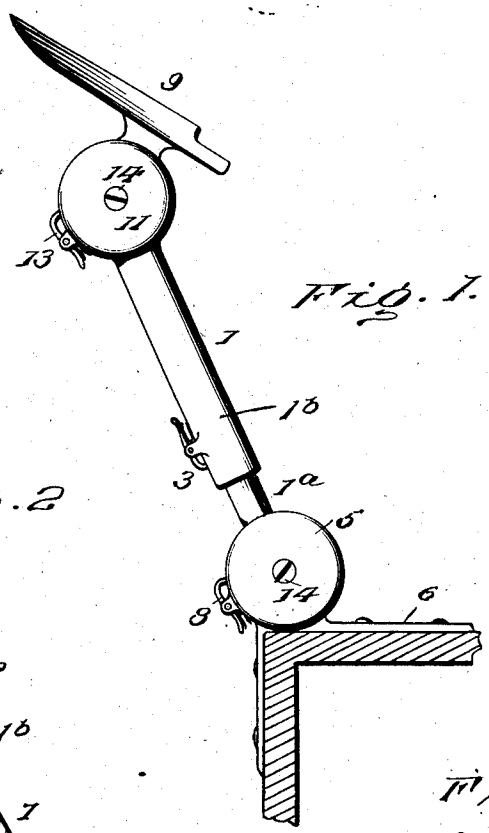


Fig. 2.

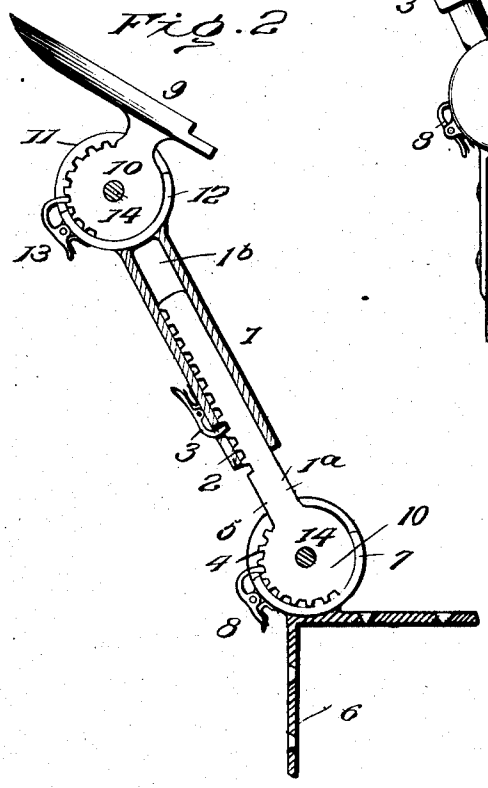
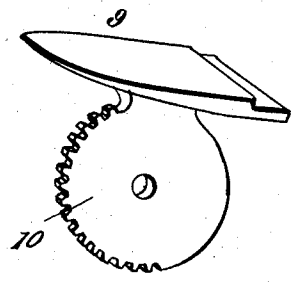


Fig. 3.



Witnesses

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FOOT-REST.

No. 850,458. Specification of Letters Patent. Patented April 16, 1907.

Application filed August 7, 1906. Serial No. 329,608.

To all whom it may concern:

Be it known that I, WALTER D. BAGLEY, a citizen of the United States, residing at Erick, in the county of Greer and Territory of Oklahoma, have invented certain new and useful Improvements in Foot-Rests, of which the following is a specification.

The object of this invention is to provide a simple form of adjustable foot-rest designed particularly for use in shoe-shining parlors to support the feet of customers during the operation of polishing shoes.

The peculiar construction of the foot-rest admits of special and various adjustments thereof, so as to admit of convenient use of the rest by persons having longer and shorter legs, an adjustable foot-piece being provided also to admit of very comfortably holding the foot in the desired position.

For a full understanding of the invention and the merits thereof and also to acquire a knowledge of the details of construction of the means for effecting the result reference is to be had to the following description and accompanying drawings, in which—

Figure 1 is a side elevation of a foot-rest embodying the invention. Fig. 2 is a vertical sectional view. Fig. 3 is a detail view of the adjustable foot-piece of the rest.

Corresponding and like parts are referred to in the following description and indicated in all the views of the drawings by the same reference characters.

Referring to the drawings, and specifically describing the construction of the invention, which is illustrated thereby, the numeral 1 indicates a standard which is composed of adjustable sections 1^a and 1^b, the sections 1^a and 1^b being relatively movable and adapted to be held at a predetermined adjustment with regard to one another in order to lengthen or shorten the standard 1, as may be necessary to accommodate the foot of a person whose shoes are being polished. The section 1^b of the standard 1 may be tubular, so as to receive the section 1^a in a telescopic manner, and a longitudinal edge portion of the section 1^a is toothed, as shown at 2, so as to coöperate with a suitable catch 3, pivoted to the section 1^b and having an end thereof adapted to engage the toothed portion 2 of the section 1^a. The teeth of the portion 2 of the section 1^a of the standard are so inclined that the section 1^b may be moved freely upward, the nose of the catch 3 riding over the teeth. To lower the section 1^b relative to the section 1^a, it is only necessary to depress the catch 3 and disengage the same from the teeth 2. At the lower end thereof the section 1^a of the standard 1 is formed with a notched segment 4, received between spaced circular plates 5, one of which may be formed integral with or otherwise attached to a base-plate 6, which will be secured by suitable fastenings to the stand on which the foot-rest is disposed. The adjacent sides of the plates 5 are preferably formed with meeting flanges 7, which extend about half-way around the edge portions of the plates and which space said plates apart, so as to admit of readily placing the segment 4 of the section 1^a therebetween. A catch 8, applied to one of the plates 5, is adapted to engage in a selected one of the notches of the segment 4 to hold the standard 1 at a desired angular adjustment in an obvious way. A foot-piece 9 is supported at the upper end of the standard 1, said foot-piece having a segment 10 similar to the segment 4 and being fitted between plates 11 at the upper end of the section 1^b of the standard 1, the plates 11 having flanges 12 similar to the flanges 7 of the plates 5, and one of the plates 11 is rigid with the section 1^b of said standard. A catch 13, applied to one of the plates 11, is adapted to engage in one of the notches of the segment 10 to hold the foot-piece 9 in the desired angular adjustment.

The plates 5, as well as the plates 11, will be secured together by central fastenings 14, which form the pivots connecting the plates 5 with the standard-section 1^a and the foot-rest 9 with the standard-section 1^b.

The construction before described is such as to admit of various adjustments of the elements of the foot-rest with regard to one another, such adjustments being obvious and not specifically set forth for this reason.

Having thus described the invention, what is claimed as new is—

A foot-rest comprising a base-plate, means for securing said plate to a suitable support; a standard consisting of the section 1^a provided with teeth longitudinally thereof and the section 1^b of hollow form to receive the section 1^a and admit of longitudinal adjustment of said sections relatively to one another, a catch carried by the section 1^b of the standard and engaging the teeth of the section 1^a to adjust the positions of said sections, a foot-piece pivoted to the upper end of the

section 1^b of the standard and having a toothed segment, a catch pivoted to the upper end of the section 1^b and arranged to engage the toothed segment of the foot-piece to hold the latter in a predetermined adjustment, the lower end of the section 1^a of the standard having a toothed segment, and a catch pivoted to the base-plate and arranged to engage the toothed segment last mentioned to hold the section at a predetermined adjustment.

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

WALTER D. BAGLEY. [L. S.]

Witnesses:
JOHN F. CANNON,
ELLIOTT M. GREEN.