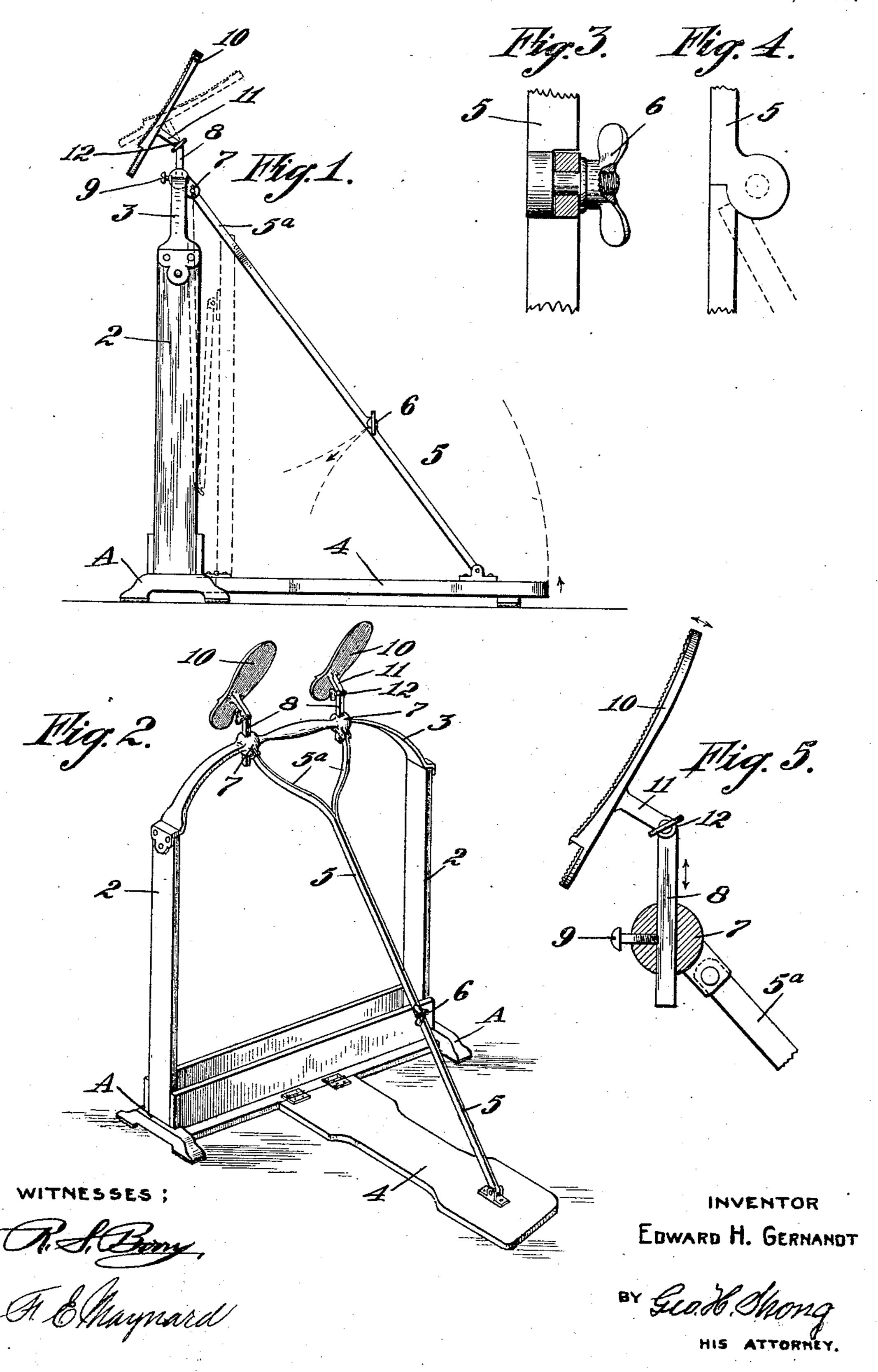
E. H. GERNANDT. SHOE POLISHING STAND. APPLICATION FILED JULY 21, 1909.

944,990.

Patented Dec. 28, 1909,



UNITED STATES PATENT OFFICE.

EDWARD H. GERNANDT, OF SAN FRANCISCO, CALIFORNIA.

SHOE-POLISHING STAND.

944,990.

Specification of Letters Patent.

Patented Dec. 28, 1909.

Application filed July 21, 1909. Serial No. 508,722.

To all whom it may concern:

Be it known that I, Edward H. Gernandt, a citizen of the United States, residing in the city and county of San Francisco and State of California, have invented new and useful Improvements in Shoe-Polishing Stands, of which the following is a specification.

My invention relates to a stand which is especially designed for polishing the shoes of sitters who may be occupying the barber's chair. It is designed to provide a firm and rigid support for the feet so that the shoes may be properly polished without shaking or moving the person being operated on in such a manner as to render the operation of shaving at the same time dangerous.

My invention consists in the combination of parts and details of construction which will be more fully explained by reference to the accompanying drawings, in which—

Figure 1 is a side elevation. Fig. 2 is a perspective view. Figs. 3 and 4 are details of the joint and thumb screw used on the pedals, and the jointed rod. Fig. 5 is an enlarged view of the pedal with a vertical and angular adjustment.

My invention as shown consists of a base A, with vertical side standards 2, and a supporting arch 3 extending between the upper ends of these side standards.

To the central portion of the base upon one side is hinged a board 4 which may be folded up substantially parallel with the side 35 standards 2, and may be extended as shown in Figs. 1 and 2. This board has hinged to it, near the outer end, a rod 5 which rod is jointed, and has a locking thumb-screw at 6, so that when it is desired to fold the rod 40 up, this rod may be bent. The upper portion of the rod 5 is divided into two separate arms 5^a; and these arms connect with the arch 3 at points 7. These connections are here shown as in the form of globular bosses, 45 and through these pass vertically slidable bars 8, with set screws 9, by which they may be secured at any desired point of adjustment. These supports 7 are separated to a convenient or desired distance, such as 50 should separate the feet of the person being operated on. Upon the upper ends of the standards 8 are hinged the foot pedals 10, and these have shanks 11 which are jointed to the upper ends of the standards 8, and 55 may be turned about these joints, and be se-

cured at any desired angle by means of thumb-screws 12.

The apparatus is thus complete in itself; when not in use by bending the joint at 6 the rod 5 and the plate 4 may be folded up 60 close against the main uprights 2 of the device, and the footrests 10 may readily be removed and placed in a receptacle formed in the lower part of the device between the side bars which are fixed upon each side of 65 the uprights 2. The device may then easily be carried from one shaving chair to another. Wherever it is to be used, it is unfolded, the pedals are adjusted, and the person to be operated on, places his feet upon 70 the pedals, the operator then takes his stand upon the outer end of the extension 4, and his weight upon this extension causes it to be very steady, and prevents any irregular motion of the apparatus and shaking of the 75 customer by the action of polishing the shoes.

Having thus described my invention, what I claim and desire to secure by Letters Patent is—

1. The combination in a polishing stand, 80 of a base, vertical uprights and a connecting arch at the top, pedals supported upon said arch, a foldable extension from the base of the frame, and a jointed diagonal brace rod connecting the pedal supports with said ex-85 tension.

2. The combination in a polishing stand, of a frame including a base, side posts and transverse top arch, an extension hinged centrally to the base, a rod jointed to register 90 with the joint of the extension, said rod having one end attached to the outer end of the extension, and the other end forked and connected with the top arch of the frame, and foot-supporting pedals carried by said arch. 95

3. The combination in a shoe polishing stand, of a base, side posts and a transverse top arch, perforated bosses upon the arch, an extension hinged to the center of the base, a jointed brace rod having one end connected with the extension and the opposite end forked, and connected with the bosses, and foot pedals having jointed shanks fitting and adjustable in said bosses.

4. The combination in a shoe polishing 105 stand, of a main substantially rectangular frame, an extension hinged centrally to the base, and extendible at right angles therewith, a jointed brace rod having one end connected with the extension and foldable in 110

unison therewith, interspaced perforated heads fixed to the top bar of the main frame, forks at the upper end of the brace rod pivotally connected with said heads, foot pedals having jointed shanks, and means for adjusting the angle of the pedals, the main portion of the shanks being also slidable and adjustable in the supporting heads.

In testimony whereof I have hereunto set my hand in the presence of two subscribing 10 witnesses.

EDWARD H. GERNANDT.

Witnesses:

CHARLES A. PENFIELD, E. G. Blasdel.