

(No Model.)

R. P. SMITH.

RAZOR STROP.

No. 299,865.

Patented June 3, 1884.

Fig-1.

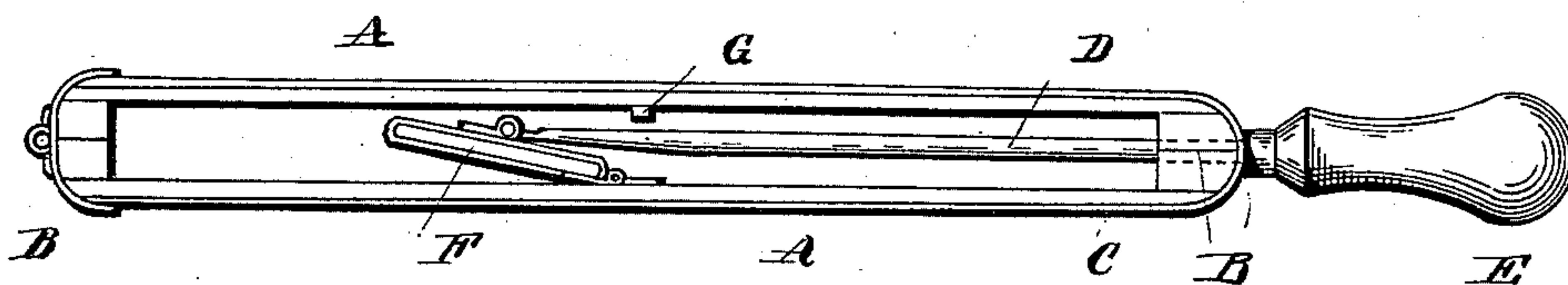
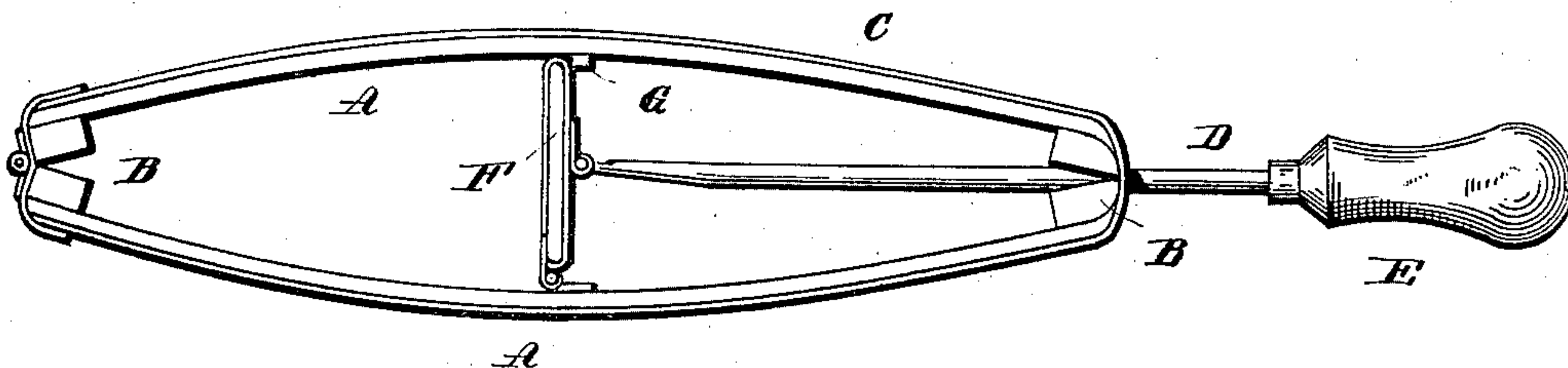


Fig-2



WITNESSES

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RACHEL P. SMITH, OF CHICAGO, ILLINOIS.

RAZOR-STROP.

SPECIFICATION forming part of Letters Patent No. 299,865, dated June 3, 1884.

Application filed November 2, 1883. (No model.)

To all whom it may concern:

Be it known that I, RACHEL P. SMITH, a citizen of the United States, residing at Chicago, in the county of Cook and State of Illinois, have invented certain new and useful Improvements in Razor-Strops, of which the following is a specification, reference being had therein to the accompanying drawings.

This invention relates to certain improvements in razor-strops; and it has for its objects to so construct the device that a flat or yielding stropping-surface may be produced, or one or more convex surfaces provided by means of certain adjusting devices, as more fully hereinafter specified. These objects I attain by the means illustrated in the accompanying drawings, in which—

Figure 1 represents my improved strop, showing the parts in normal position; and Fig. 2, a view showing the parts expanded, so as to give the sides a convex form.

The letter A indicates the sides of the strop, which are constructed of any suitable flexible material attached at the ends to the blocks B. The rear blocks are hinged together, and the forward blocks are held together by the surface-strap C, which is cemented to the sides of the device and passes around the forward end of the same. Between the forward blocks passes a movable rod, D, which is provided at

one end with a handle, E, the other end of which is hinged to a plate, F, which is hinged to one side of the strop in such manner that when elevated it will throw the sides into convex position, as indicated in Fig. 2 of the drawings.

G indicates an abutment, which limits the movement of the plate when drawn back.

The operation of my invention will be readily understood from the above without further description.

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

1. The combination, in a razor-strop, of the flexible sides, the end blocks, B, hinged together so as to permit the sides to be expanded, and suitable intermediate mechanism for expanding said sides, substantially as specified.

2. The combination, in a razor-strop, of the flexible sides, the hinged blocks, the surface-strap, the movable handle, and hinged plate, all arranged to operate substantially as specified.

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

RACHEL P. SMITH.

Witnesses:

DORLAND S. LEAVENS,
J. F. SMITH.