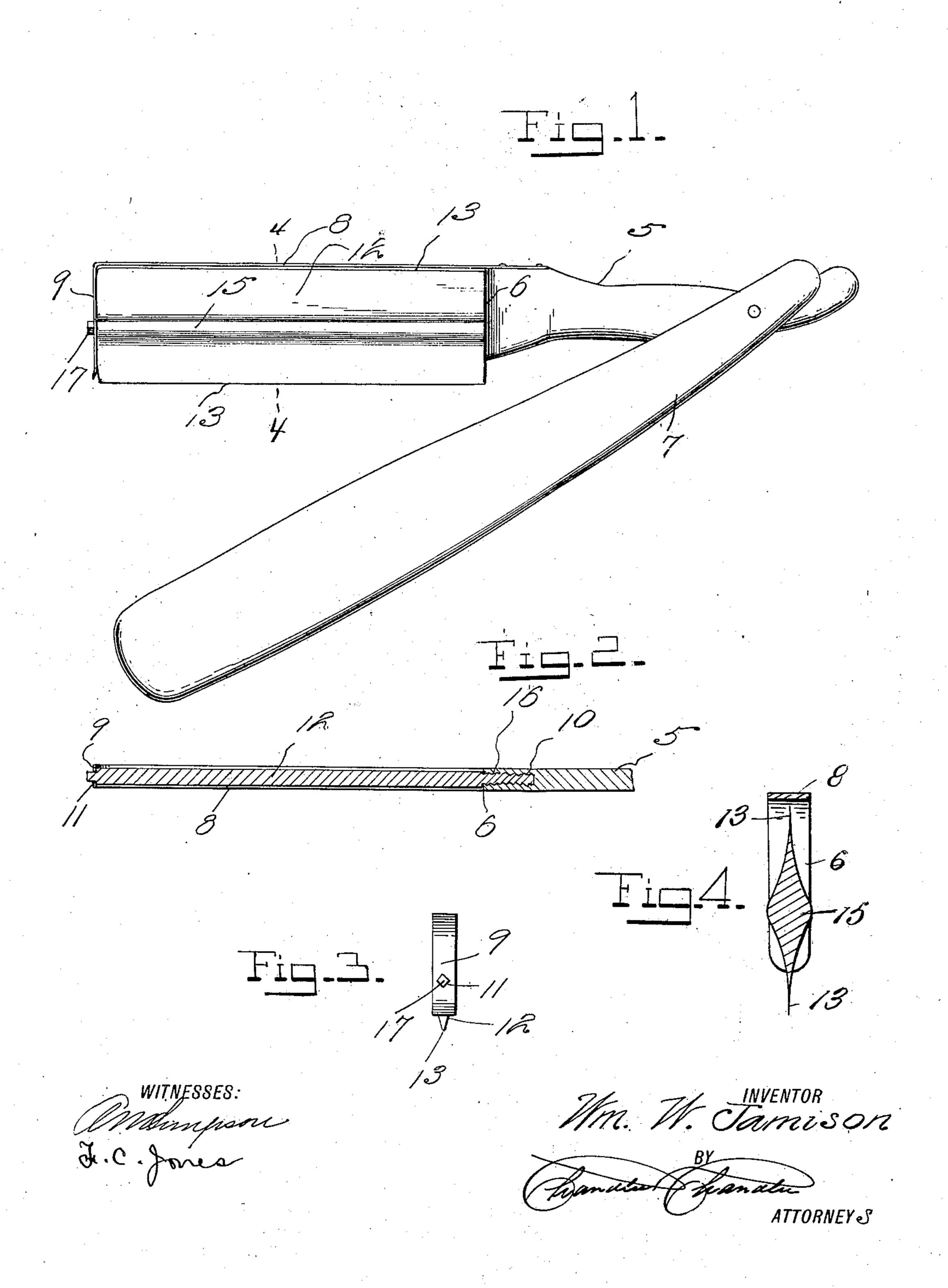
W. W. JAMISON.

RAZOR.

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UNITED STATES PATENT OFFICE.

WILLIAM W. JAMISON, OF HAMILTON, OHIO.

RAZOR.

No. 828,406.

Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, William W. Jamison, a citizen of the United States, residing at Hamilton, in the county of Butler, State of Ohio, have invented certain new and useful Improvements in Razors; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention relates to razors, and has for its object to provide a razor including a blade provided with a plurality of edges and which will be shiftable to bring its edges into opera-

15 tive position interchangeably.

Other objects and advantages will be appar-

ent from the following description.

In the drawings forming a portion of this specification, and in which like numerals of reference indicate similar parts in the several views, Figure 1 is a side elevation of the present razor, the handle being partly broken away. Fig. 2 is a longitudinal section. Fig. 3 is a view of the forward end of the razor. Fig. 4 is a transverse section of the razor, taken through the blade on the line 4 4 of Fig. 1.

Referring now to the drawings, the present invention comprises a shank 5, which is 30 transversely enlarged at its forward end to the width of the usual razor-blade, as shown at 6, and which adjacent to its rearward portion has pivoted thereto the usual handle 7. A forwardly-extending arm 8 is carried by the 35 enlarged portion 6 of the shank at the upper edge thereof, and at its forward end this arm has a spring-finger 9, extending at right angles thereto and parallel with the forward end face of the shank. In the forward end 40 face of the shank there is formed a longitudinally-extending threaded recess 10, and in the finger 9 in alinement with this recess there is formed an angular opening 11.

A blade 12 is provided having longitudinal cutting edges 13 and a central strengthening-rib 15, which extends longitudinally of the blade and beyond the ends thereof in the form of lugs 16 and 17, the former being threaded for engagement in the threaded rescess 10, while the latter is angular in form and is arranged to fit snugly within the opening 11. The arm 8 has some resilience as well as the finger 9, so that the arm may be sprung to bring the finger out of the way in order that the lug 16 may be screwed into the recess 10, after which the arm and the finger

9 may be moved to engage the lug 17 in the opening 11. The angular formation of this opening and lug prevents rotation of the blade, and the opening is somewhat elongated longitudinally of the finger, the lug 17 being correspondingly elongated to conform to the shape of the opening 11, so that when the lug is engaged in the opening the blade is held in the plane of the shank. It will be understood that the blade may be rotated to bring either of its cutting edges into operative position, and by reason of the fact that the lug 16 is screwed into the recess 10 accidental displacement of the blade through disengagement of the finger 9 from the lug 17 is prevented.

What is claimed is—

1. A razor comprising a shank having a recess in its forward end face, a forwardly-ex- 75 tending spring-arm carried by the shank, a spring-finger carried by the arm and extending over the forward face of the shank and in spaced relation thereto, said spring-finger having an angular opening therethrough, and a two-edged blade having lugs at its opposite ends, one of said lugs being removably and revolubly engaged in the recess, and the other lug being removably engaged in, the opening of the finger, said last-named lug being 85 shaped to conform to the opening to hold the blade against rotation.

2. A razor comprising a shank having a recess in its forward end face, a forwardly-extending spring-arm carried by the shank at 90 one end of said face, a spring-finger carried by the forward end of the arm and extending over the forward face of the shank and in spaced relation thereto, said finger having an angular opening therein elongated longitudi- 95 nally of the finger, and a two-edged blade provided with lugs at its ends, one of said lugs being revolubly and removably engaged in the recess, and the other lug being engaged in the opening of the finger, said last-named lug 100 being shaped to conform to the shape of the opening and to fit snugly therewithin and lying with its longitudinal dimension parallel with the major transverse dimension of the blade, said finger being movable to bring the 105 last-named lug out of its opening.

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

WILLIAM W. JAMISON.

Witnesse:
John P. Shafor,
W. H. Hoon.