H. H. WEAVER. PENCIL HOLDER. APPLICATION FILED JULY 13, 1901.

NO MODEL.

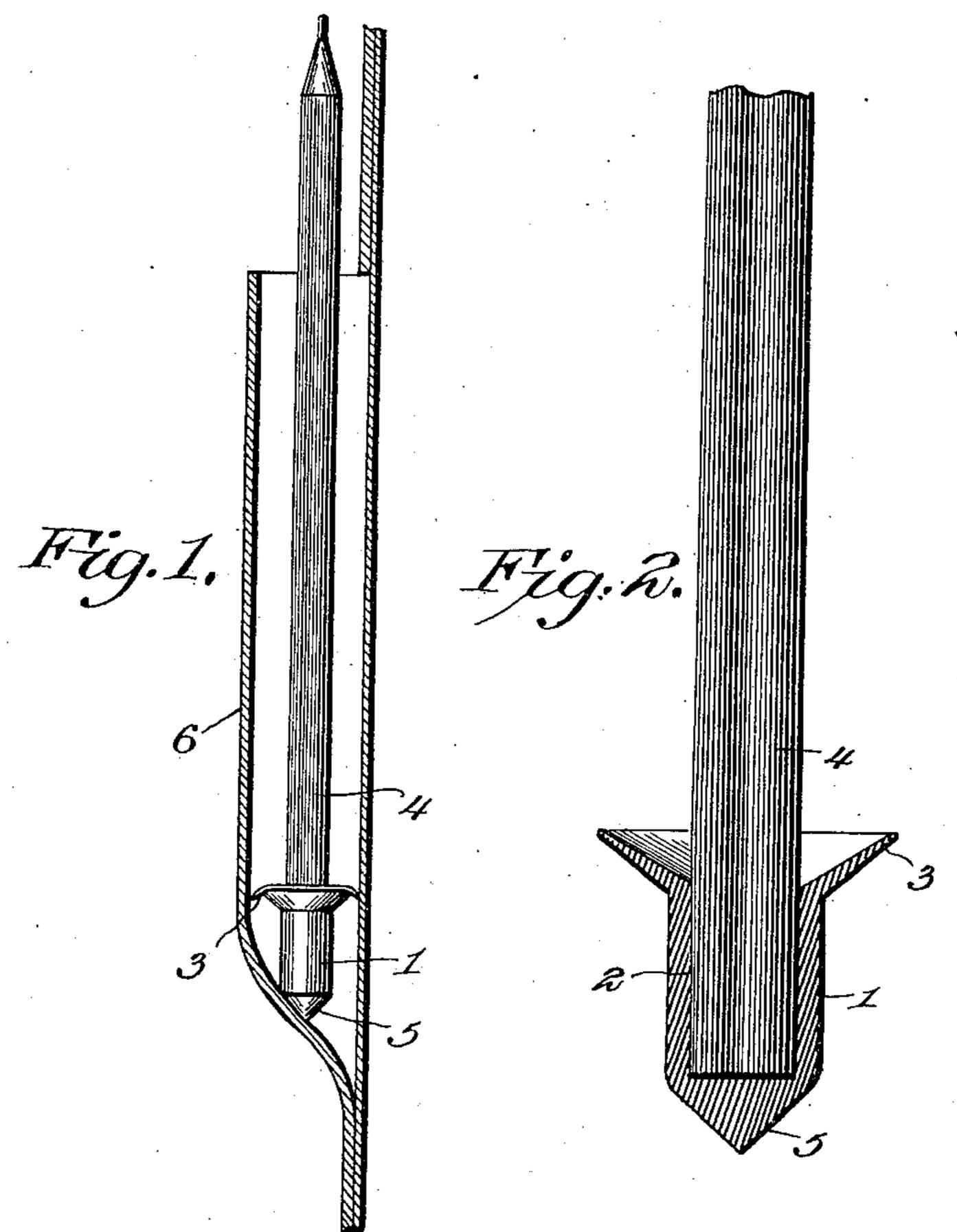
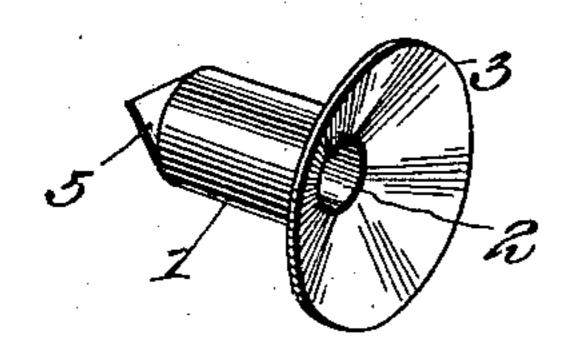


Fig. 3.



H.H. Weaver, Inventor:

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United States Patent Office.

HENRY HOLLIS WEAVER, OF GREENTOWN, INDIANA.

PENCIL-HOLDER.

SPECIFICATION forming part of Letters Patent No. 723,765, dated March 24, 1903.

Application filed July 13, 1901. Serial No. 68,196. (No model.)

To all whom it may concern:

Beitknown that I, HENRY HOLLIS WEAVER, a citizen of the United States, residing at Greentown, in the county of Howard and State of Indiana, have invented a new and useful Pencil-Holder, of which the following is a specification.

This invention relates to a pencil attachment, and has for its object to produce from a single piece of rubber an eraser, a device for holding a pencil in the pocket, and means for retaining the attachment on the pencil.

With this end in view the invention resides in the construction and arrangement of parts hereinafter described, illustrated in the accompanying drawings, and defined in the appended claim.

In said drawings, Figure 1 is a sectional view of a pocket, showing therein a pencil 20 equipped with my attachment. Fig. 2 is a sectional elevation showing a portion of a pencil with my attachment complete, and Fig. 3 is a detail perspective view of the attachment.

Like numerals of reference are employed to designate corresponding parts throughout the views.

The attachment is formed of rubber of comparatively soft grade—such, for instance, as 30 is employed in the manufacture of erasers and comprises a cylindrical body portion 1, interiorly and exteriorly smooth and of uniform internal diameter. This cylindrical body portion is designed to fit snugly upon 35 the end of a pencil 4, and its bore or central opening 2 is closed at one end by a comparatively thick body of rubber integral with the cylinder and constituting an eraser extending, as usual, beyond the end of the pencil. 40 At the end of the cylindrical body portion 1, opposite the eraser 5, is formed an annular outwardly-flaring flange 3, which is comparatively thin and sufficiently flexible to oppose

only slight resistance to the insertion of the

pencil in the pocket. The flange 3 decreases 45 in thickness toward its outer edge from its juncture with the body portion of the attachment and is sufficiently flexible to buckle or turn back, as shown in Fig. 1, to oppose only such resistance to the withdrawal of the pencil as is necessary to prevent the same from falling from the pocket when the latter assumes an inverted position.

It should be particularly noted that the entire attachment is formed of a single piece 55 of rubber comprising a cylinder frictionally retained on the pencil and formed at one end with a thick body of rubber constituting an eraser closing the end of the cylinder and at its opposite end with a thin flexible annular bo flange or skirt opposing only slight resistance to the withdrawal of the pencil from the pocket. It should also be noted that the exterior surface of the cylindrical portion of the attachment is perfectly smooth, so that 65 the only resistance opposed by the device to the withdrawal of the pencil from the pocket is produced by the flexible flange or skirt 3 in the manner stated.

While the precise form shown in the draw-70 ings is thought to be preferable, I wish to be understood as reserving the right to effect such variations of the illustrated structure as may be properly embraced within the scope of the protection prayed.

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What I claim is—

A pencil attachment comprising a rubber cylinder internally and externally smooth, formed with a comparatively thick eraser closing it at one end and with a thin elastic 80 annular flange flaring from its opposite end.

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

HENRY HOLLIS WEAVER.

Witnesses:

H. E. ASH, F. R. HILL.