

C. T. HAUGHEY.

Holder for Sectional Lamp-Chimneys.

No. 127,603.

Patented June 4, 1872.

Fig. 1.

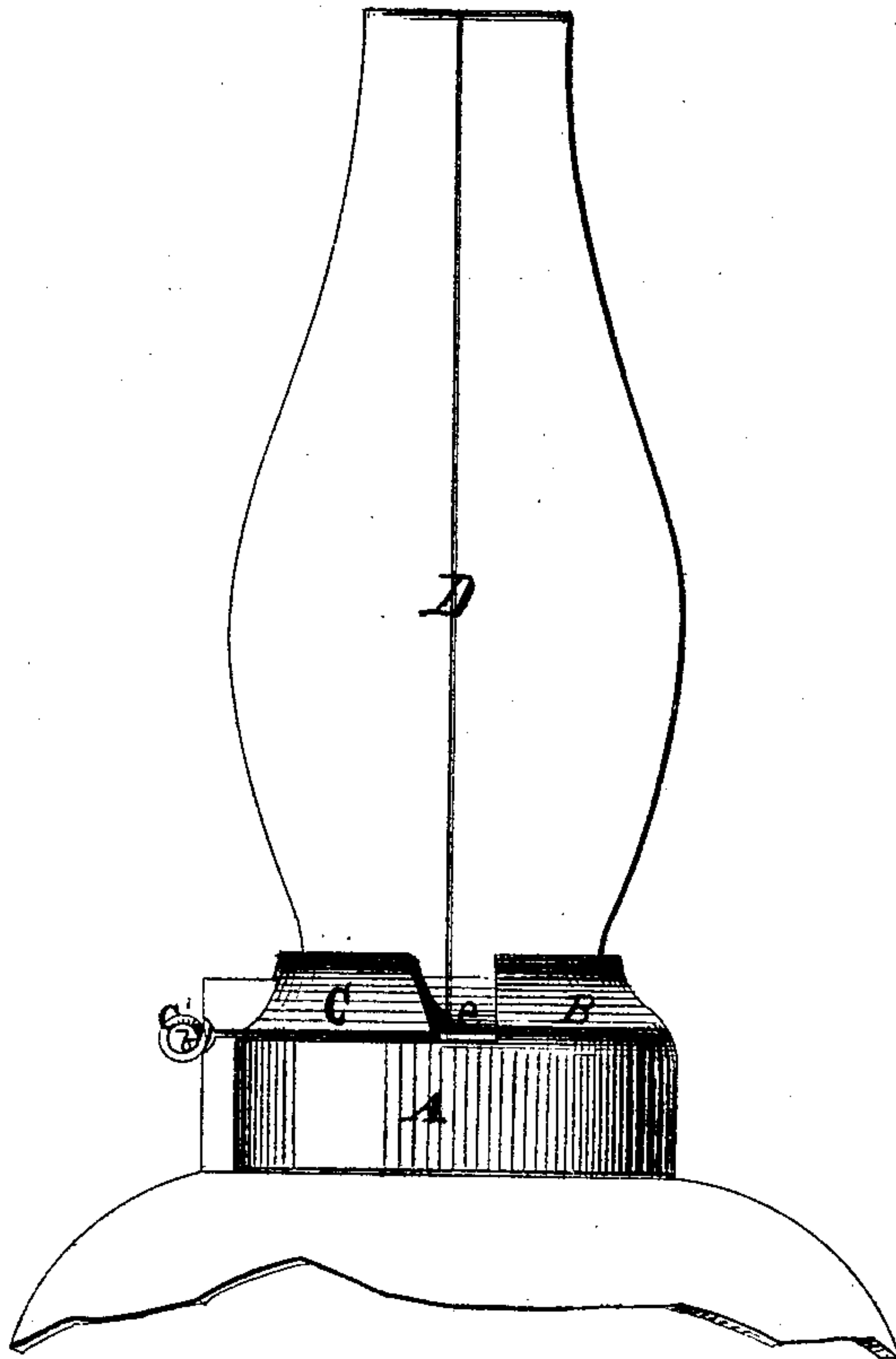
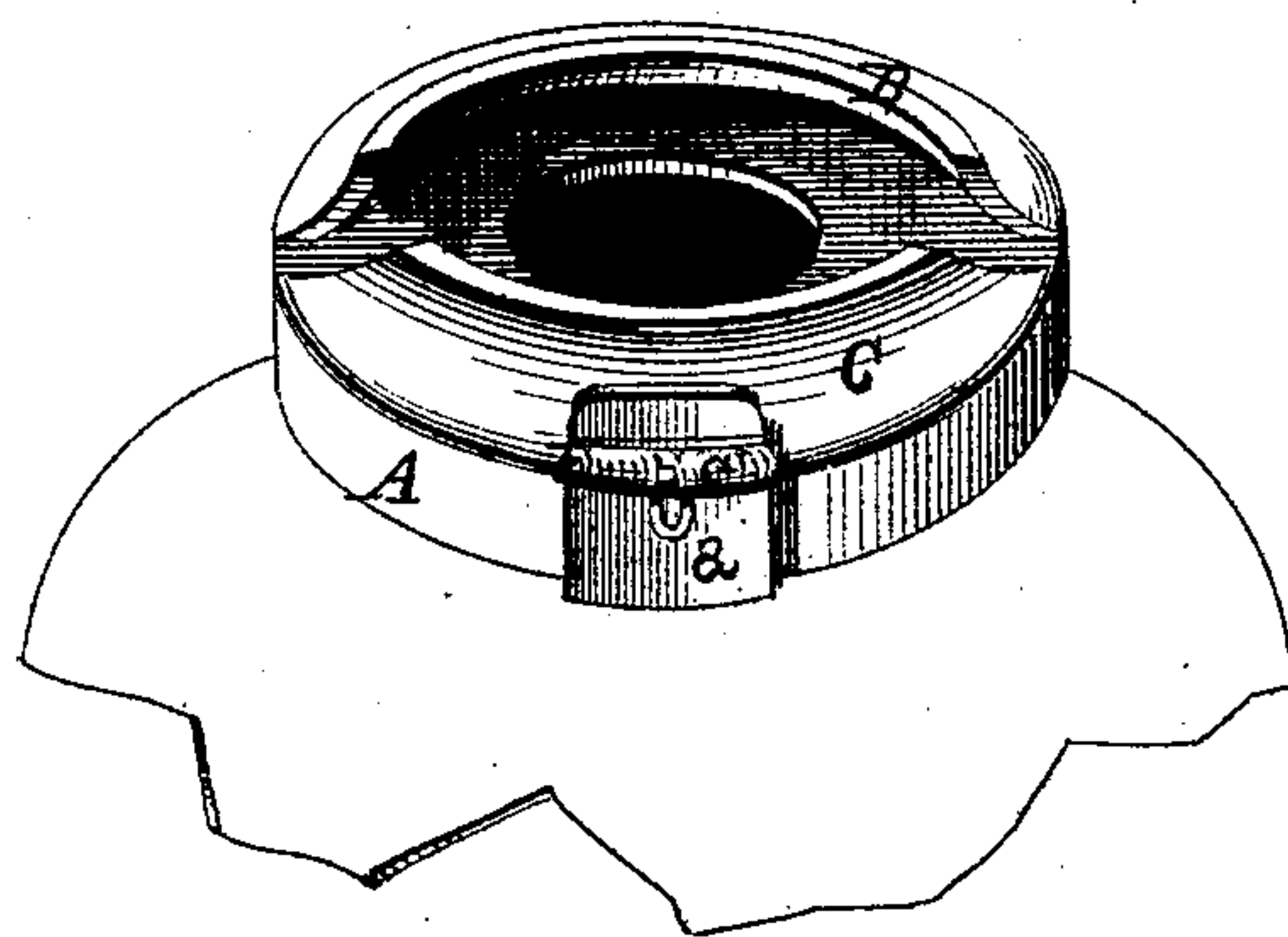


Fig. 2.



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UNITED STATES PATENT OFFICE.

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IMPROVEMENT IN HOLDERS FOR SECTIONAL LAMP-CHIMNEYS.

Specification forming part of Letters Patent No. 127,603, dated June 4, 1872.

To all whom it may concern:

Be it known that I, CHARLES T. HAUGHEY, of Wabash, in the county of Wabash and State of Indiana, have invented a new and valuable Improvement in Combined "Lamp-Chimney Holder and Chimney;" and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawing making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawing is a representation of a side view of my invention. Fig. 2 is a perspective view.

My invention has relation to chimney-holders and chimneys for lamps; and the novelty consists in the novel construction and arrangement of a chimney-holder provided with grooved recesses or cavities to receive a sectional lamp-chimney, as hereinafter described.

A represents a chimney-holder, secured to the top of a lamp in the ordinary manner. This holder has at its upper end a semicircular flange or cap, marked B, having a recessed cavity in the shape of a convex molding, as shown in the drawing. C represents the piv-

oted or hinged cap, attached to the side piece *a* by means of the pin *b* and coil-spring *c'*, as shown in the drawing. This spring *c'* is coiled around the pin *b* and secured to the upper and lower plates of hinge, as shown. At the middle point of said wire a portion thereof is bent downward into the form of a loop or lug, so as to stiffen the spring and thereby keep the cap in a proper position. The cap C is also provided with a cavity similar to that of cap B, to receive the lower end of a lamp-chimney, as shown in Fig. 1. D represents the glass-chimney, made in two sections, to allow for contraction and expansion of the glass. The lower end of the chimney D has a curved bottom, *e*, to fit into the recessed cavities of the section pieces, as shown.

I claim as my invention—

The chimney-holder, consisting of the convex cap B, the hinged cap C, and the coiled spring *c'*, in combination with a lamp-chimney, constructed in sections and having a curved bottom, substantially as specified.

CHAS. T. HAUGHEY.

Witnesses:

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