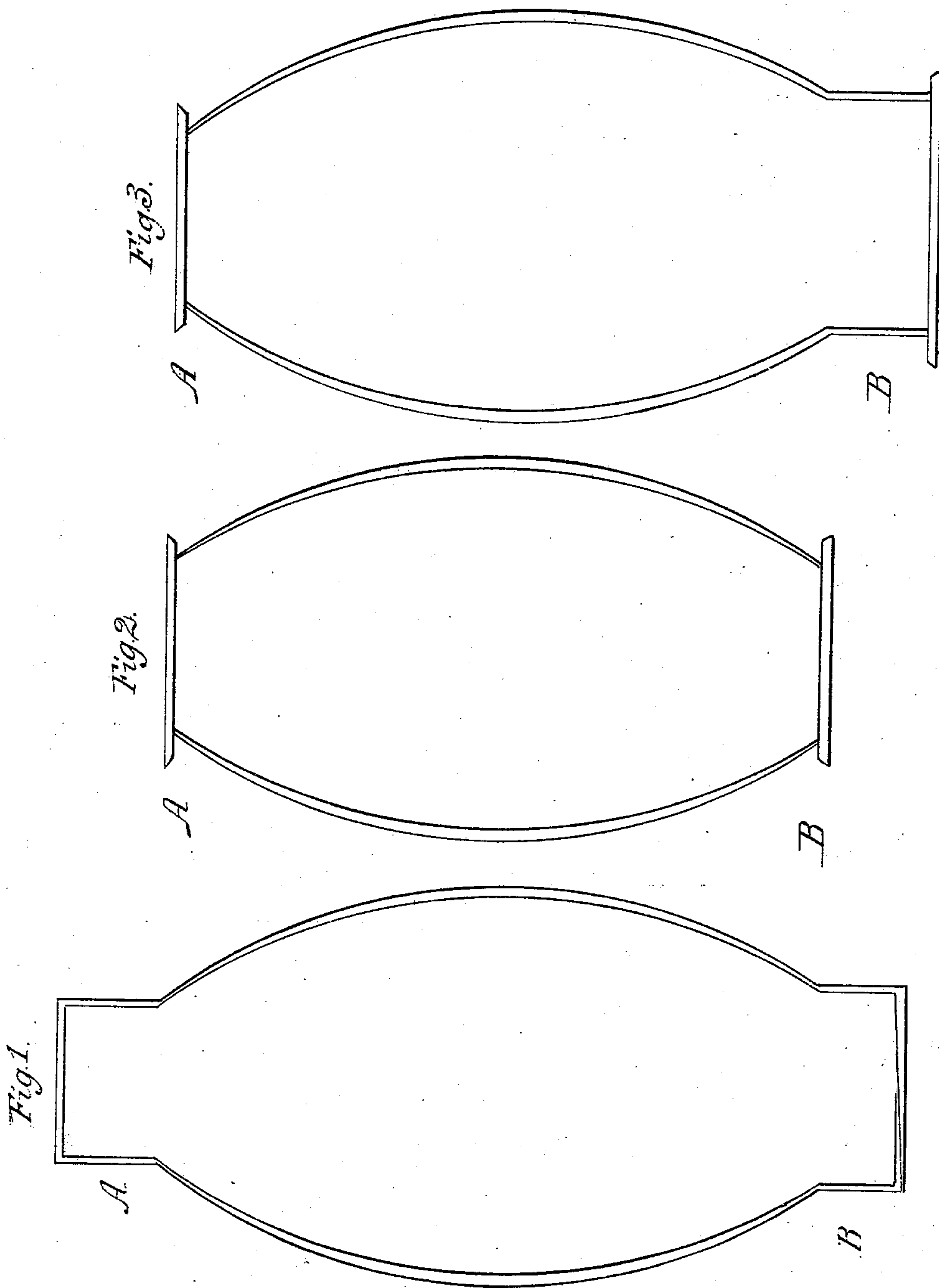


A. WHITLOCK.

Lamp Chimney.

No. 92,766.

Patented July 20, 1869.



Witnesses.
David V. D. Boothby
D. N. Jennings

Abel Whitlock.

United States Patent Office.

ABEL WHITLOCK, OF DANBURY, CONNECTICUT.

Letters Patent No. 92,766, dated July 20, 1869.

IMPROVEMENT IN LAMP-CHIMNEYS.

The Schedule referred to in these Letters Patent and making part or the same.

To all whom it may concern:

Be it known that I, ABEL WHITLOCK, of Danbury, in the county of Fairfield, in the State of Connecticut, have invented a new and improved Lamp-Chimney; and I do hereby declare that the following is a full and exact description of the invention, reference being had to the accompanying drawings, and to the letters of reference marked thereon.

Figure 1 is a vertical section of my lamp-chimney, showing that either end of the chimney is attachable to lamp-burner.

Figures 2 and 3 show variations of form, either end being attachable to burners.

This invention relates to that class of lamp-chimneys in which there is a swell, intermediately between the two ends of the chimney; and

It consists in constructing such chimneys in such a way that either end may be applied to the lamp-burner, all as hereinafter more fully set forth.

Letters A and B show the two ends of my lamp-chimney, in figs. 1, 2, 3.

I do not confine the invention to any special form of chimney, or size.

By inverting my chimney, the opposite end is attachable to a burner.

Both ends of my chimney may be made to fit the

same size and style of burner, or may be constructed to fit different sizes or styles of burners.

To enable others to make and to use my invention, I herein particularly describe it.

The chimney is made by glass-workers, by any of their usual processes, with or without moulds, of varieties of sizes, styles, and forms, as may be desired, so that the lamp-chimney be constructed with its two ends attachable to lamp-burners, (by inversion,) which the ends are made to fit.

As lamp-chimneys do not, in the manner in which they are made, always fit the burners well, for which they are intended, and, as they become frequently cracked at the end attached to burner, and as it may be convenient to change a chimney, my invention affords such convenience, as well as combines a neat and substantial finish to the upper end not attached, whilst in use, to burner.

What I claim as my invention, and desire to secure by Letters Patent, is—

A lamp-chimney, constructed substantially as herein described and shown, and for the purposes set forth.

ABEL WHITLOCK.

Witnesses:

DAVID B. BOOTH,

I. N. JENNINGS.