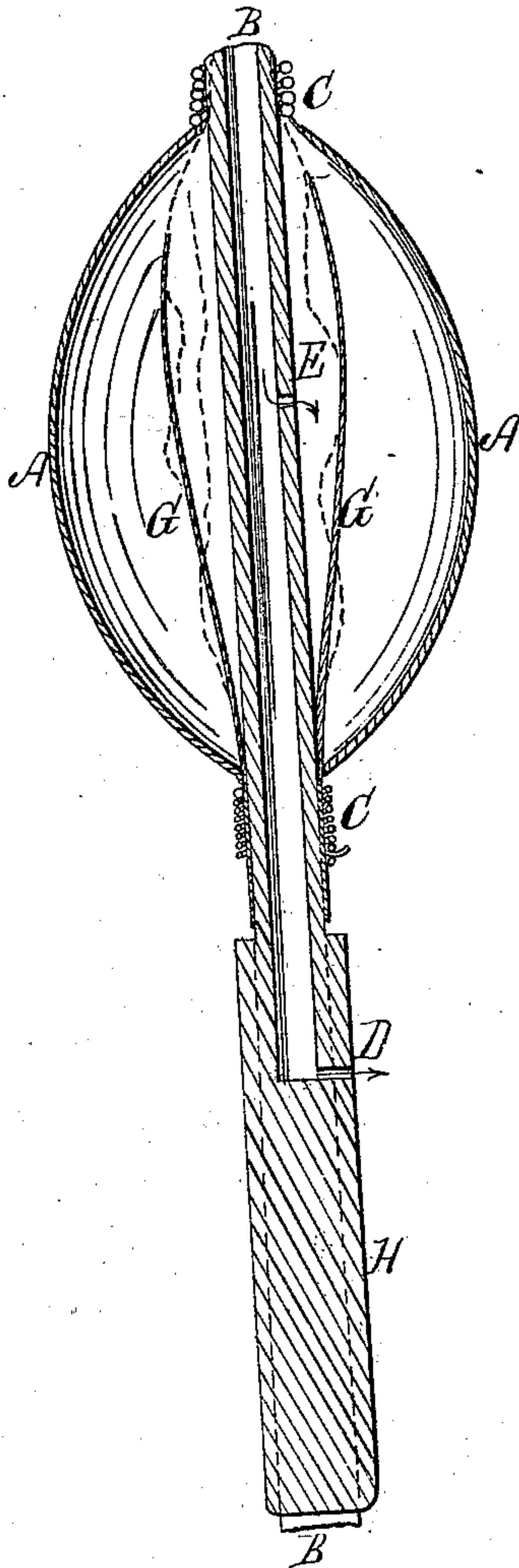


L. Keiler,

Lamp Chimney Cleaner,

No 58,265,

Patented Sept. 25, 1866.



Witnesses;
J. M. Reigart
L. Luchs

Inventor
L. Keiler
By his Atty-
J. Franklin Reigart

UNITED STATES PATENT OFFICE.

LEVI KEILER, OF CATAWISSA, PENNSYLVANIA.

IMPROVEMENT IN LAMP-CHIMNEY CLEANERS.

Specification forming part of Letters Patent No. 58,265, dated September 25, 1866.

To all whom it may concern:

Be it known that I, LEVI KEILER, of Catawissa, Columbia county, and State of Pennsylvania, have invented an Adjustable Cleaner for Cleaning the Glass Chimneys of Lamps; and I do hereby declare the following to be an exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon, making a part of this specification.

The nature of my invention consists in a round and hollow cleaner made of gum-elastic or of a bladder, so as to be air-tight and easily inflated, fastened onto one end of a hollow stem, having another hollow stem at the other end to slide upon the inner stem, to be used as a handle, easily shortened or lengthened, as required, for the purpose of cleaning a glass chimney of a lamp.

A represents the adjustable cleaner, made of gum-elastic or of a bladder, so as to be air-tight, tied fast to the stem B at C C, the stem B being hollow, having an aperture at D, and the ends of the stem closed, and another aperture at E.

When the chimney is to be cleaned the cleaner A is in a collapsed state, as shown by the red lines at G, and the cleaner is inserted into the chimney. The person applies his mouth to the aperture at D, and, blowing his breath into it, the cleaner is inflated by the air passing out of the aperture of the stem at E. The thumb is then placed over the aperture D, and the chimney cleaned.

If necessary, a piece of silk or thin woolen rag may be placed over the cleaner before it is inflated or inserted in the chimney.

The outside stem, H, may be drawn out to lengthen the handle, as required.

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

The adjustable cleaner, of any material, constructed and combined with a hollow stem or handle, to be inflated and operated as herein described, and for the purposes set forth.

LEVI KEILER.

Witnesses:

C. C. BYRD,
FRANK. J. QUINBY.