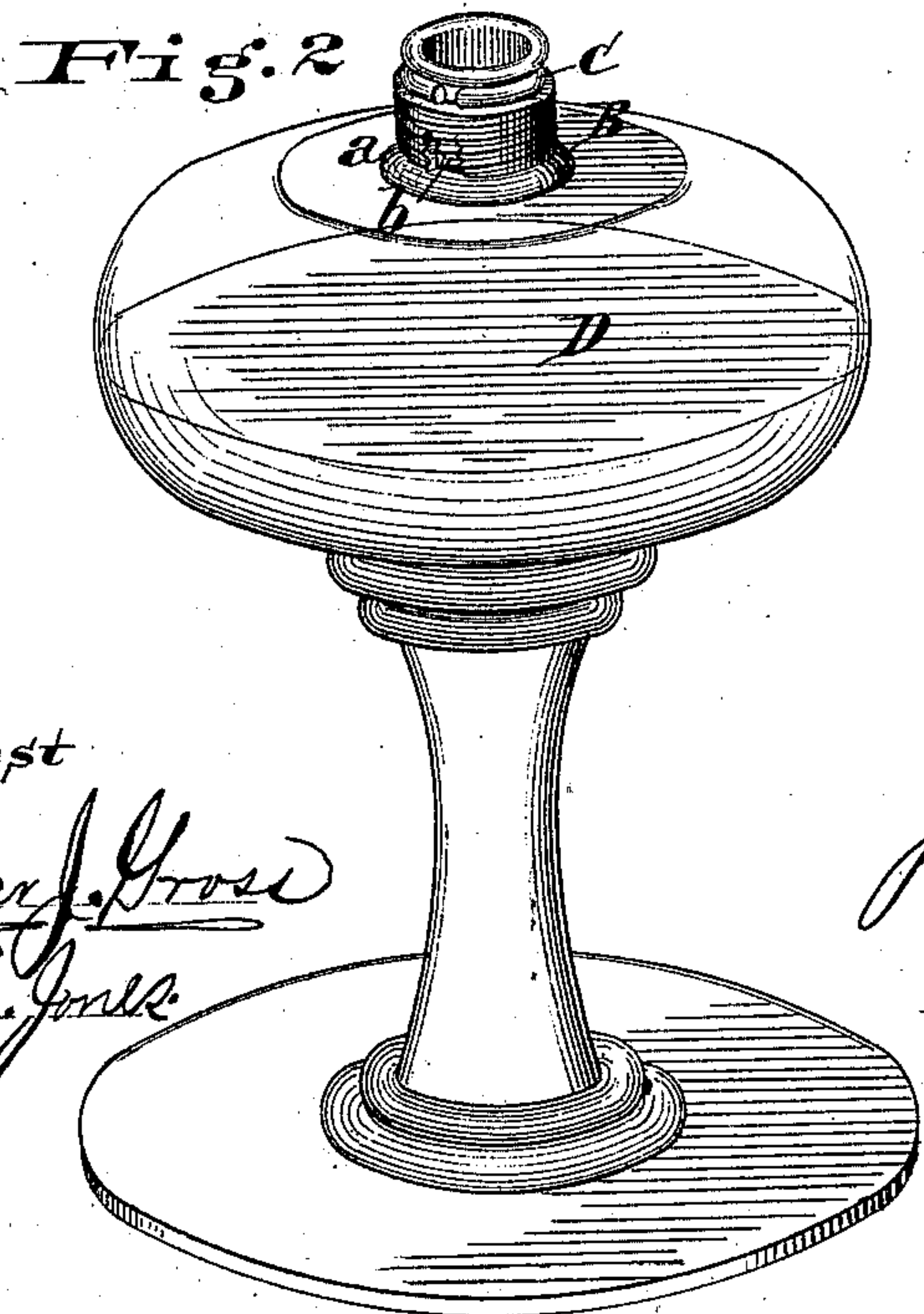
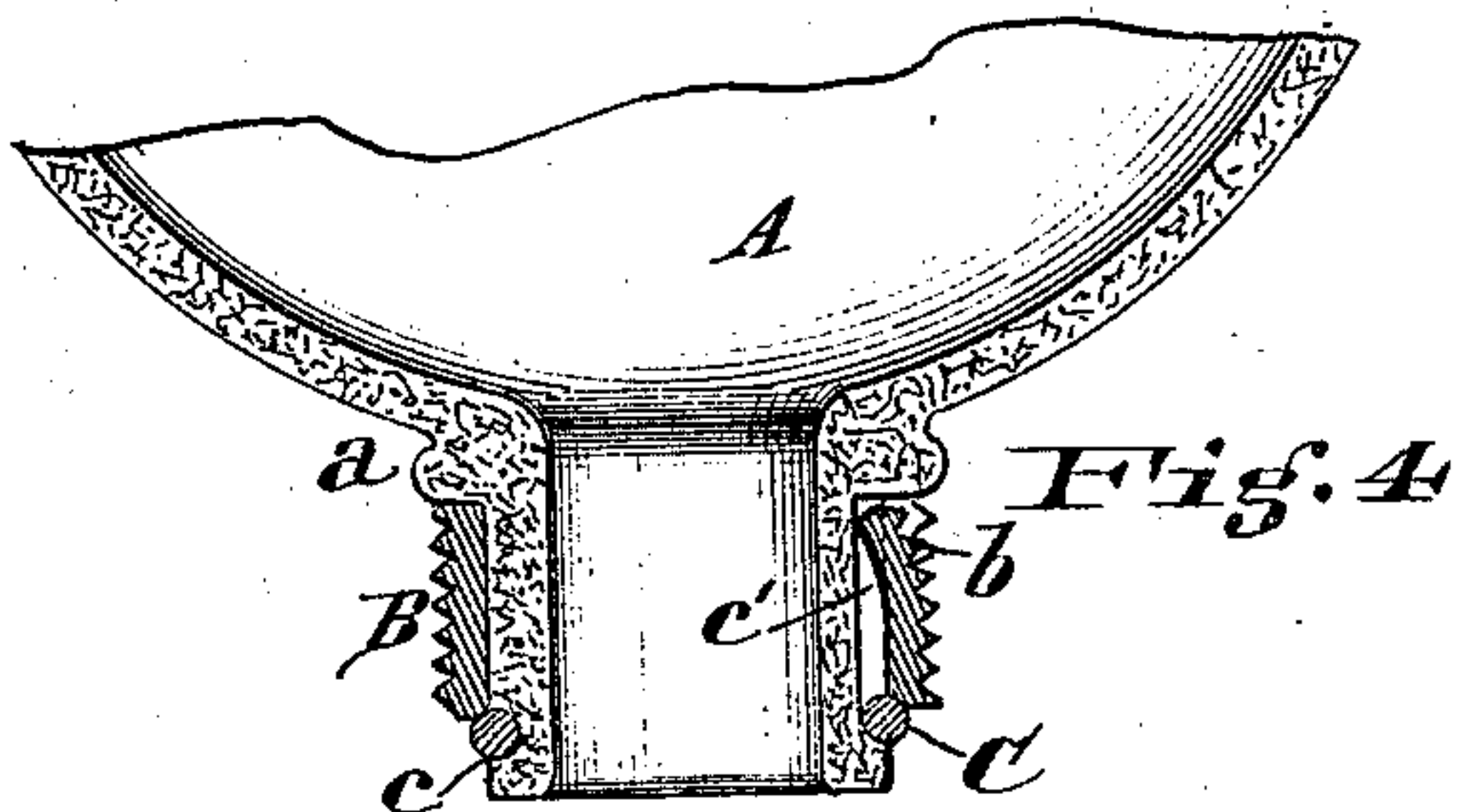
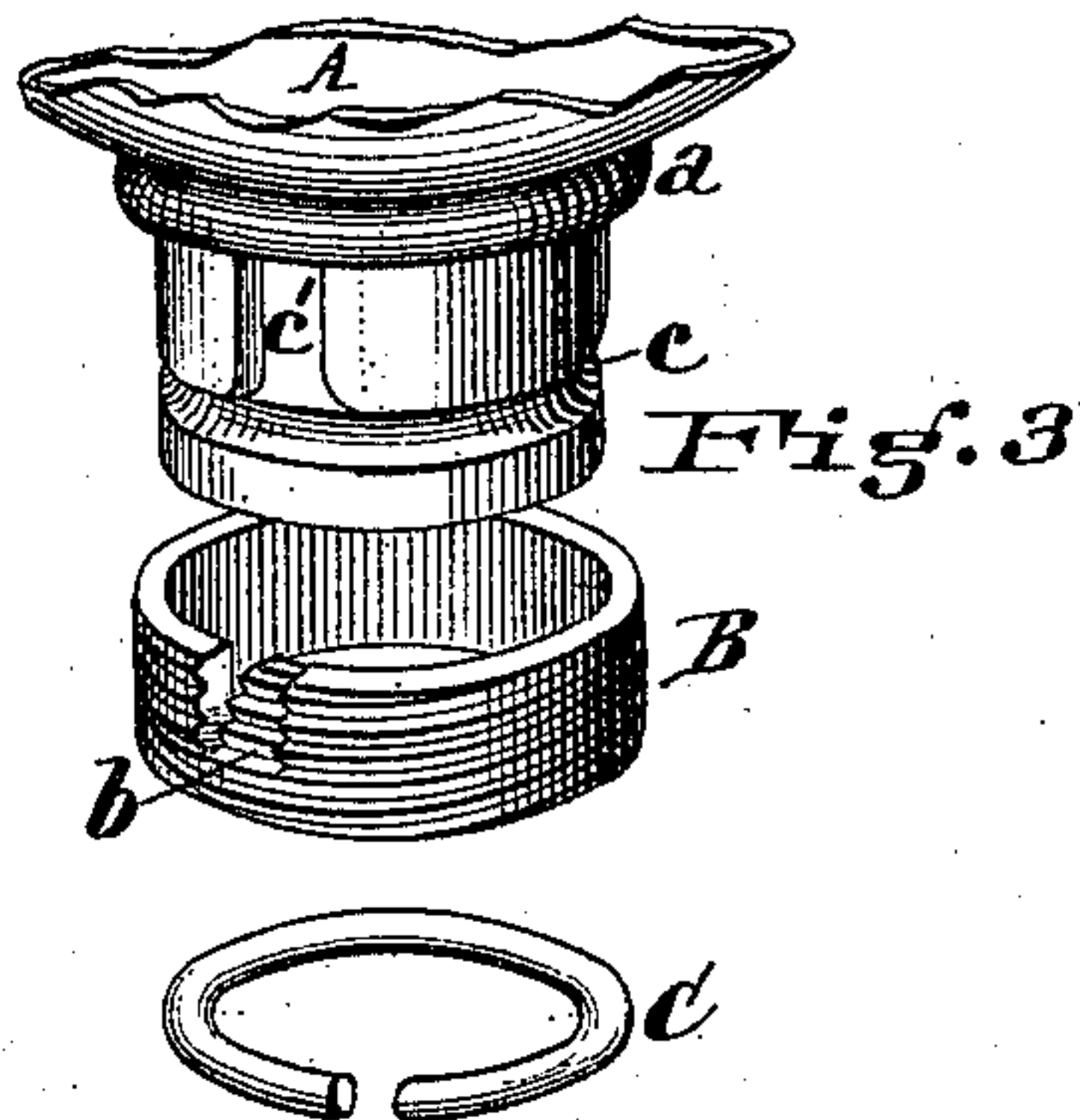
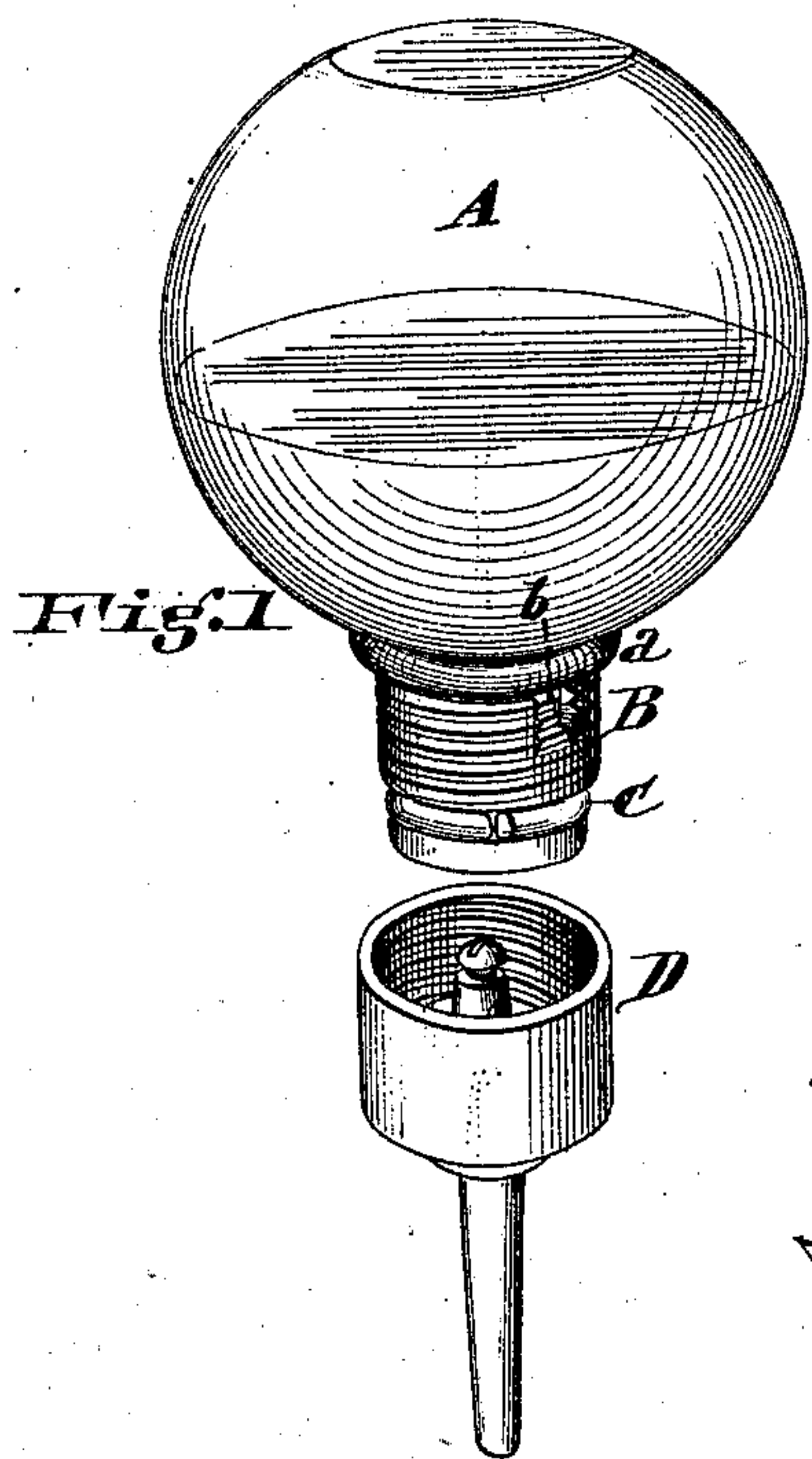


J. T. CODY
LUBRICATOR.

No. 176,739.

Patented May 2, 1876.



Attest
Edgar J. Gross
John E. Jones

Inventor
John T. Cody
Ray T. Millward
Atty

UNITED STATES PATENT OFFICE.

JOHN T. CODY, OF CINCINNATI, OHIO.

IMPROVEMENT IN LUBRICATORS.

Specification forming part of Letters Patent No. **176,739**, dated May 2, 1876; application filed March 27, 1876.

To all whom it may concern:

Be it known that I, JOHN T. CODY, of Cincinnati, Hamilton county, and State of Ohio, have invented an Improvement in Connecting Devices for the Necks of Lubricators, Lamp-Globes, &c., of which the following is a specification:

My invention is designed to provide a better means than heretofore used for the attachment of the metallic screw-thread to the neck of the glass globe; and it consists in providing the glass neck with a circular and cross-groove, and connecting thereto a solid screw-threaded ring with a bent lip, to fit the cross-groove, the ring being held in place by a split ring.

Figure 1 is a perspective view of a lubricator-globe provided with my connecting device. Fig. 2 is a perspective view of a lamp with its neck, embracing my invention. Fig. 3 represents separate enlarged views of my device. Fig. 4 is a section of the same.

A represents the glass globe. It is provided, when cast, with an inner shoulder, *a*, an outer groove, *c*, and a cross-groove, *c'*. B is a thimble, which is fitted to slide snugly over the neck of the globe, so as to occupy a position inside the groove *c*. C is a ring of wire, split, so as to allow it to spring over the neck

into the groove *c*, as shown in Figs. 1, 2, and 4. When in this position it retains the threaded thimble in place on the neck.

To prevent the thimble from revolving when the shank D or burner or other attachment is to be screwed on I sever the thimble B in two places, and bend the lip or piece *b* between the cuts down into the groove *c'*, as shown in the drawing, so that the revolution of the thimble is prevented. The lip or piece *b* can be bent either before the thimble is placed over the neck or after, as by placing the lip over into the groove first the thimble can be put into place.

I claim—

1. A glass globe for a lubricator, lamp, or other use, whose neck is formed with shoulder *a*, groove *c*, and groove *c'*, substantially as and for the purpose specified:

2. The combination of glass globe A, thimble B, and ring C, constructed and connected substantially as and for the purpose specified.

In testimony of which invention I hereunto set my hand.

JOHN T. CODY.

Witnesses:

J. L. WARTMANN,
JOHN E. JONES.