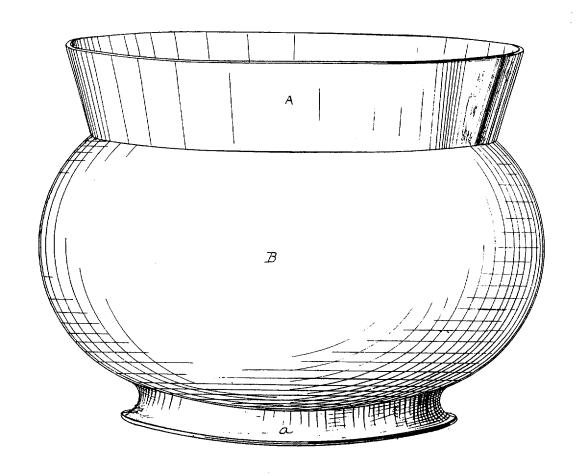
No. 10,502

February 26, 1878



Olandins L. Harker Bullionney George H. Christy

UNITED STATES PATENT OFFICE.

JOHN H. HOBBS, OF WHEELING, WEST VIRGINIA.

DESIGN FOR GLASS SHADES.

Specification forming part of Design No. 10,502, dated February 26, 1878; application filed February 12, 1878.

[Term of patent 7 years.]

To all whom it may concern:

Be it known that I, John H. Hobbs, of Wheeling, county of Ohio, State of West Virginia, have originated or discovered a new and useful Design for Glass Shades; and I do hereby declare the following to be a full, clear, concise, and exact description thereof, reference being had to the accompanying drawing, making a part of this specification.

The body B of the shade is of the form of the segment of a sphere, made by two parallel secant planes. On the base or lower section is a flange, a, of suitable form for fastening the shade to its support; and from the upper edge or section rises a cap or rim, A, of the form of the surface of an inverted frustum of a cone.

The relative sizes of the parts shown may be varied more or less, and any desired de-

sign may be cut, molded, or otherwise made on the outer surface of the shade, or on one or both the parts A B; or one or both these parts may be ground or otherwise frosted to produce a similar effect.

The material used may be either transpar-

ent or translucent glass.

The shade is adapted for use upon lamps, chandeliers, and other like articles when oil or gas is used.

What I claim is—

A design for glass shades, substantially as described and shown.

In testimony whereof I have hereunto set my hand.

JOHN H. HOBBS.

Witnesses:

B. M. HILDRETH, LUCIEN B. MARTIN.