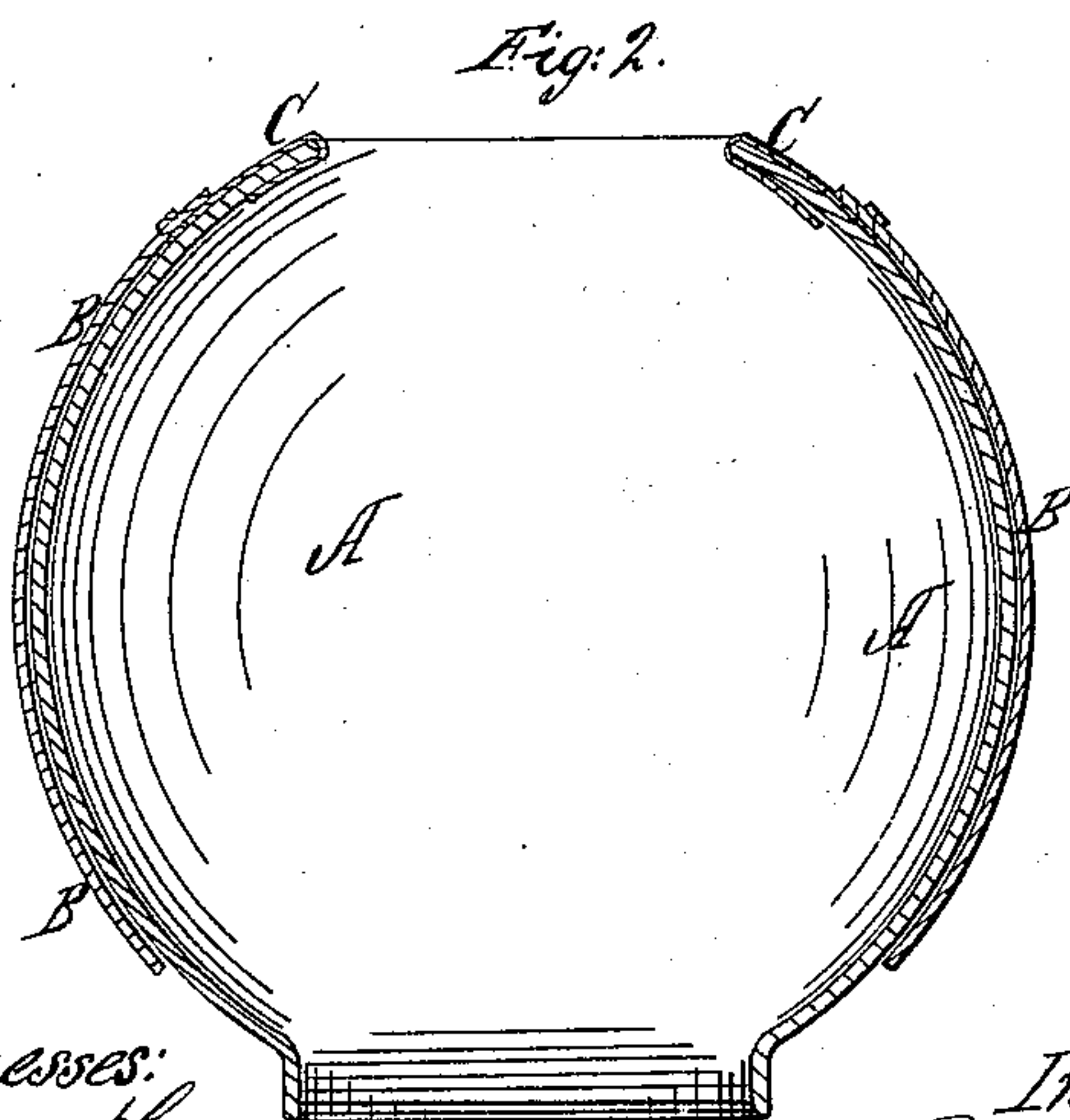
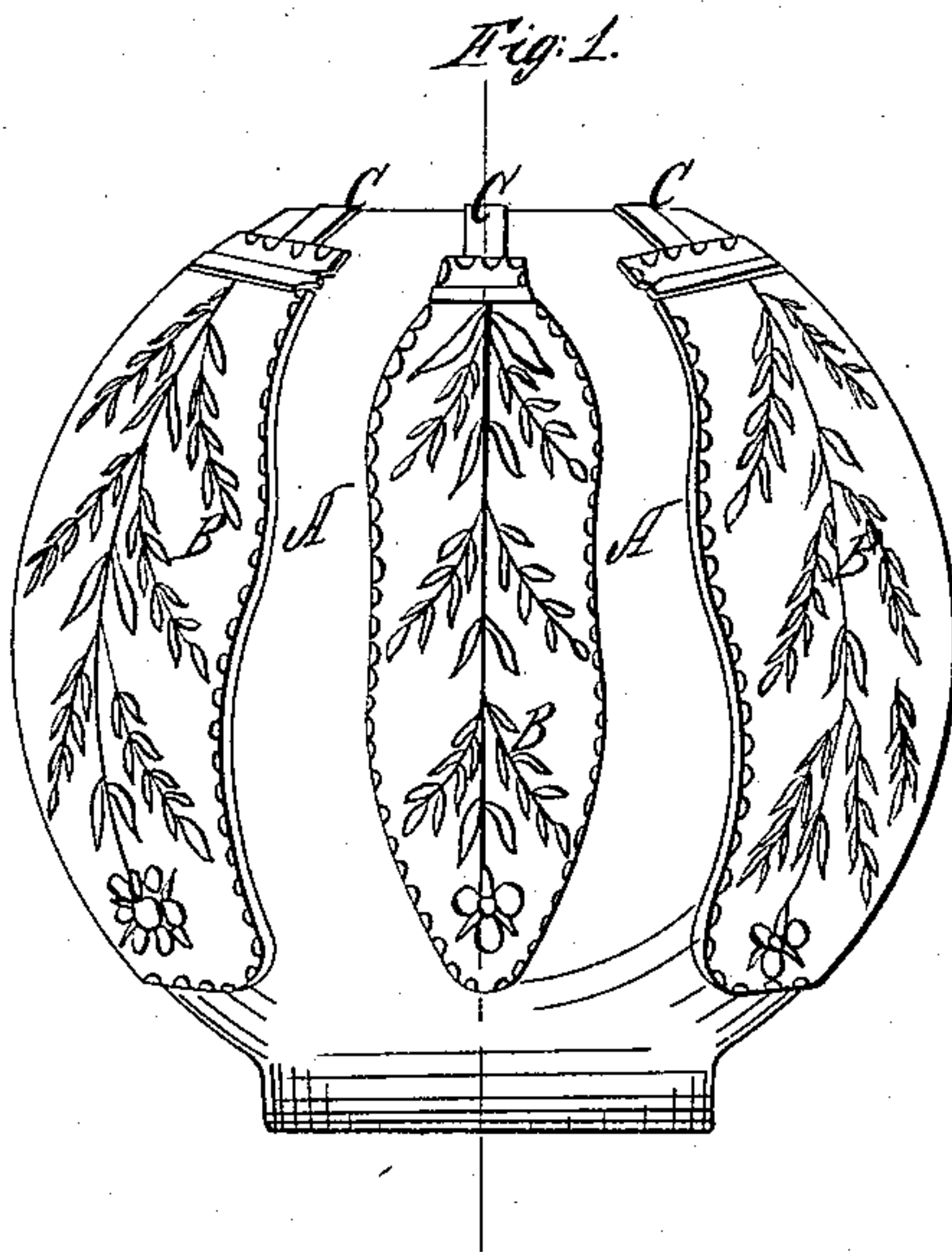


Guthrie & Shearer
Ornamenting Lamp Shades.

N^o 70554.

Patented Nov. 5, 1867.



Witnesses:
J. Allen Thayer
W. C. Brewin

Inventor:
R. Guthrie
J. Shearer
J. P. Munroe & Co.
Attorneys.

United States Patent Office.

RICHARD GUTHRIE AND JOHN SHEARER, OF NEW YORK, N. Y.

Letters Patent No. 70,554, dated November 5, 1867.

MODE OF ORNAMENTING GLASS SHADES AND GLOBES.

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

TO ALL WHOM IT MAY CONCERN:

Be it known that we, RICHARD GUTHRIE and JOHN SHEARER, of the city, county, and State of New York, have invented a new and improved Method of Ornamenting Glass Lamp-Shades and Globes; and we do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings forming a part of this specification, in which—

Figure 1 represents a side elevation of our invention.

Figure 2 is a vertical sectional view of the same.

Similar letters of reference indicate corresponding parts.

This invention relates to a new manner of ornamenting plain glass globes or shades for gas or oil-lamps, and consists in providing sectional pieces of colored or stained glass, and in fitting the same to wire or other clamps, by means of which they can be suspended from the edges of the globe or shade. The ornamental sections can be arranged in various colors and forms. The sections are made removable from the globe or shade, so that they can be packed separate from the same.

A represents a lamp-shade or globe of any suitable form, made of glass of any suitable color, ground or smooth, as may be desired. B B are sections of ornamental glass, fitted to wire or other clamps or hooks C, so that they can be easily removed from the shades or globes whenever desired.

If they are fitted to globes, they should either be bent to the shape of the globe or should consist of two or more pieces connected by links, like chains, so that they will adapt themselves to the shape of the bell. The sectional plates can be made of glass of any suitable color. The same may be stained, or ground, or otherwise ornamented as may be desired. For transportation, the glass sections are detached from the shades, and can thereby be more conveniently and safely packed.

We claim as new, and desire to secure by Letters Patent—

The removable sectional glass ornaments or hangings for lamp-shades and globes, arranged substantially as and for the purpose herein shown and described.

RICHARD GUTHRIE,
JOHN SHEARER.

Witnesses:

WM. F. McNAMARA,
ALEX. F. ROBERTS.