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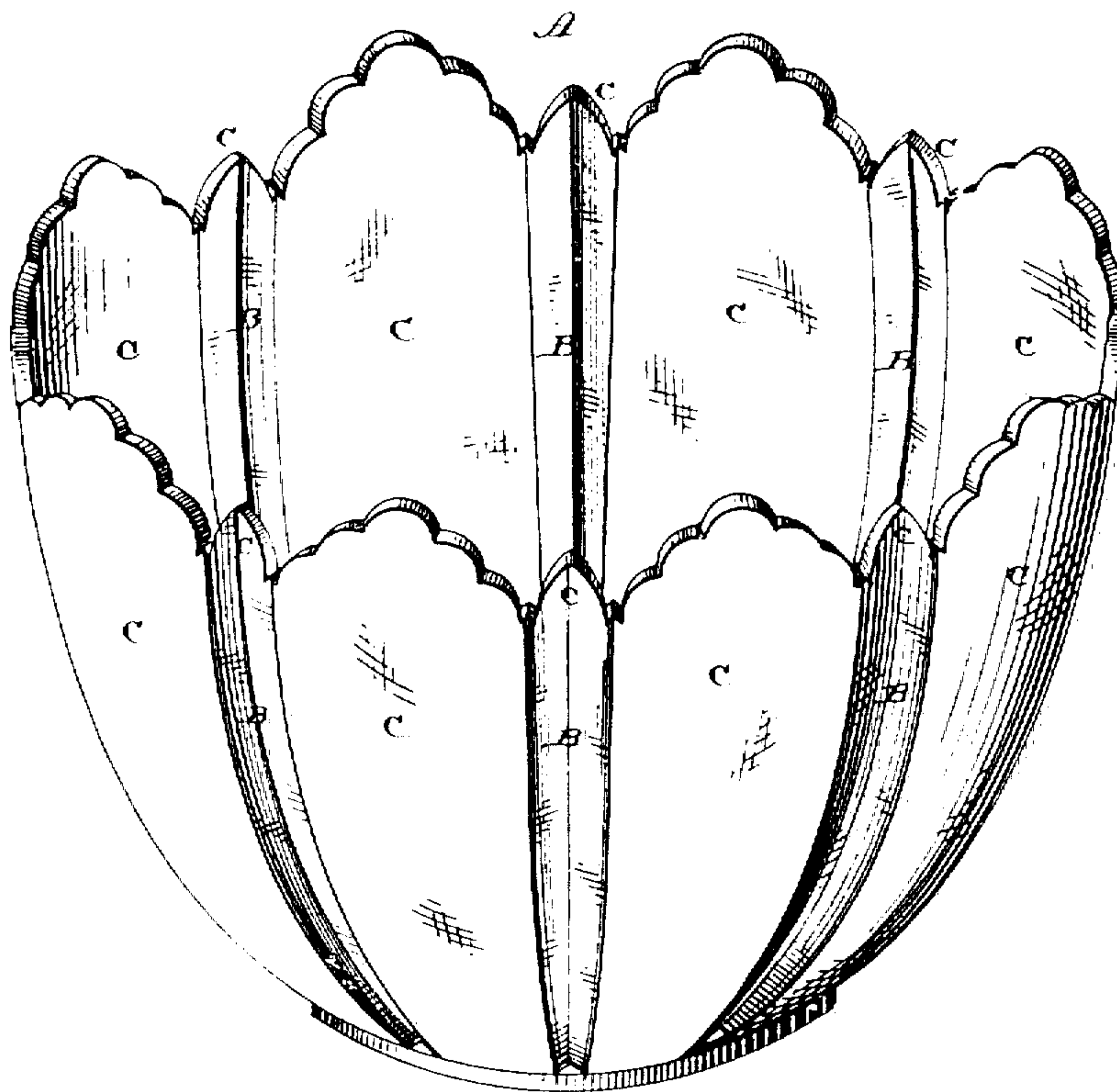
DESIGN.

F. S. SHIRLEY.

GLASSWARE.

No. 16,172.

Patented July 14, 1885.



-WITNESSES-

X. F. Gardner
Jno E. Prosser

-INVENTOR-

F. S. Shirley.
per J. C. Lehmann,
att'y

UNITED STATES PATENT OFFICE.

FREDERICK S. SHIRLEY, OF NEW BEDFORD, MASSACHUSETTS.

DESIGN FOR GLASSWARE.

SPECIFICATION forming part of Design No. 16,172, dated July 14, 1885.

Application filed May 14, 1885. Term of patent 7 years.

To all whom it may concern:

Be it known that I, FREDERICK S. SHIRLEY, of New Bedford, in the county of Bristol and State of Massachusetts, have invented certain new and useful Improvements in Designs for Glassware; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it pertains to make and use the same, reference being had to the accompanying drawings, which form a part of this specification.

My invention relates to an improvement in designs for dishes and bowls; and it consists in a dish of regular form, either oval or round, and having inwardly-recessed or swelled portions at suitable distances apart, with curved surfaces between them, and upon which any ornamental pattern is worked. It also consists in a dish or article having inwardly-curved portions at suitable distances apart, between which are formed curved surfaces, the upper edges of the inwardly-curved portions and the curved surfaces being separated from each other by suitable recesses, so as to make the edge of the dish scalloped.

The accompanying illustration represents a dish embodying my invention.

A represents a dish or bowl, which is here shown as being round at the top and curved toward the bottom. At suitable distances apart inwardly curved or rounded portions B are formed in the sides of the bowl or dish, and which extend from the top to the bottom. These inwardly-curved portions are on a section of a circle and tapering in width from the top of the bowl to the bottom, so as to conform to the taper of the dish. The upper edge of each inwardly-curved portion is rounded or pointed, as shown at C, so as to be en-

tirely separate from the other portions of the top edge of the dish or bowl. In between these rounded inward projections B are the wider rounding surfaces C, which are convex or slightly flattened on their outer sides, and which sections also taper in width from the top of the dish to the bottom. Upon these surfaces C are pressed, cut, etched, engraved, colored, or enameled any suitable ornamental patterns which will give beauty and a finish to the dish. The upper edges of these portions C are also to project outward in a rounding form, and to extend above the tops of the inwardly-curved portions B. The upper edges of the portions B and C, being entirely separated from each other, as shown, form a scallop around the top edge of the dish, thereby adding a beauty and finish to it.

A bowl or dish constructed as above described, and having the round inwardly-swelled portions and convex portions between them, gives the prisms and figures which are formed in the convex surfaces a mirror-like effect without weakening the article or dish, as would be the case if the prism were cut into a regular surface not having the recessed portion to receive the cutting.

Having thus described my invention, I claim—

A design for a bowl or dish, consisting of the inwardly-swelled or circular-recessed portions B and the convex surfaces C between them, the upper edge of the bowl or dish being scalloped, as shown and described.

In testimony whereof I affix my signature in presence of two witnesses.

FREDK. S. SHIRLEY.

Witnesses:

A. M. GOODSPEED,
JOSIAH L. BONNEY.