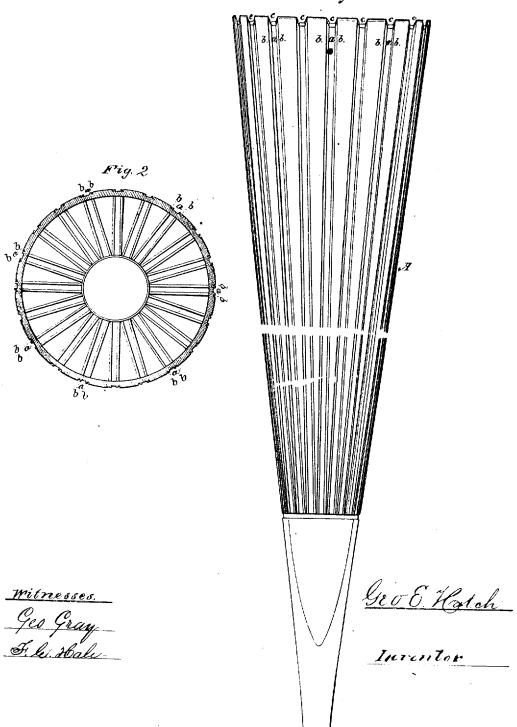
## G. E. HATCH. Glass-Ware.

DESIGN.

No.8,286

Patented April 27, 1875. Fig. 1



## UNITED STATES PATENT OFFICE.

GEORGE E. HATCH, OF EAST CAMBRIDGE, MASSACHUSETTS.

## DESIGN FOR GLASSWARE.

Specification forming part of Design No. 8,286, dated April 27, 1875; application filed March 3, 1875.

[Term of Patent 3½ years.]

To all whom it may concern:

Be it known that I, GEORGE E. HATCH, of East Cambridge, in the county of Middlesex and State of Massachusetts, have invented a Design for the Ornamentation of Glass Flower-Vases, and other glass articles, of which the following is a specification:

The nature of my invention is fully represented in the accompanying drawing, to which

reference is made.

In said drawing, Figure 1 denotes a side elevation of the bowl or body of a vase, of that class in which the shaft of the vase is to be inserted in a silver or metallic base, ornamented in accordance with my invention.

My invention has sole reference to the ornamentation of the exterior of the article.

In the drawing, A denotes the body of a vase. a a, &c., are a series of what I term (for the sake of distinction) "wide" channels or grooves, which are arranged to extend from the top to, or nearly to, the bottom thereof. These channels or grooves I usually make of about one-twelfth of an inch in width, and about one-tourth of an inch apart, such being determined by the size or diameter of the article to be ornamented. These channels terminate at their upper ends in a series of depressions, c, formed in the top surface of the vase. Combined with each of such channels a, and flanking the sides thereof, are two fine

lines or channels, b b, one being arranged on each side thereof, and in parallelism therewith. A series of these vertical channels thus formed and arranged are disposed entirely around the article, and in case the article to be ornamented is of a cylindrical form, such series of channels are formed parallel; but if the article is of a conic or frusto-conic shape, the series are made to converge in accordance with the taper of the article.

The distinctive character of my invention is to be found in the ornamentation of the outer surface of the vase—viz., with a group of channels, composed of a central wide one, flanked on each side by a narrow ove, such being arranged in series, and extending lon-

gitudinally of the vase.

What I claim as my invention is—

A design for a flower-vase or other glass article, in which its exterior is ornamented by a series of combined wide and narrow channels, extending longitudinally of the article, as shown and described.

In testimony that I claim the foregoing as my own invention I affix my signature in presence of two witnesses.

GEO. E. HATCH.

Witnesses:

F. P. HALE, F. C. HALE.