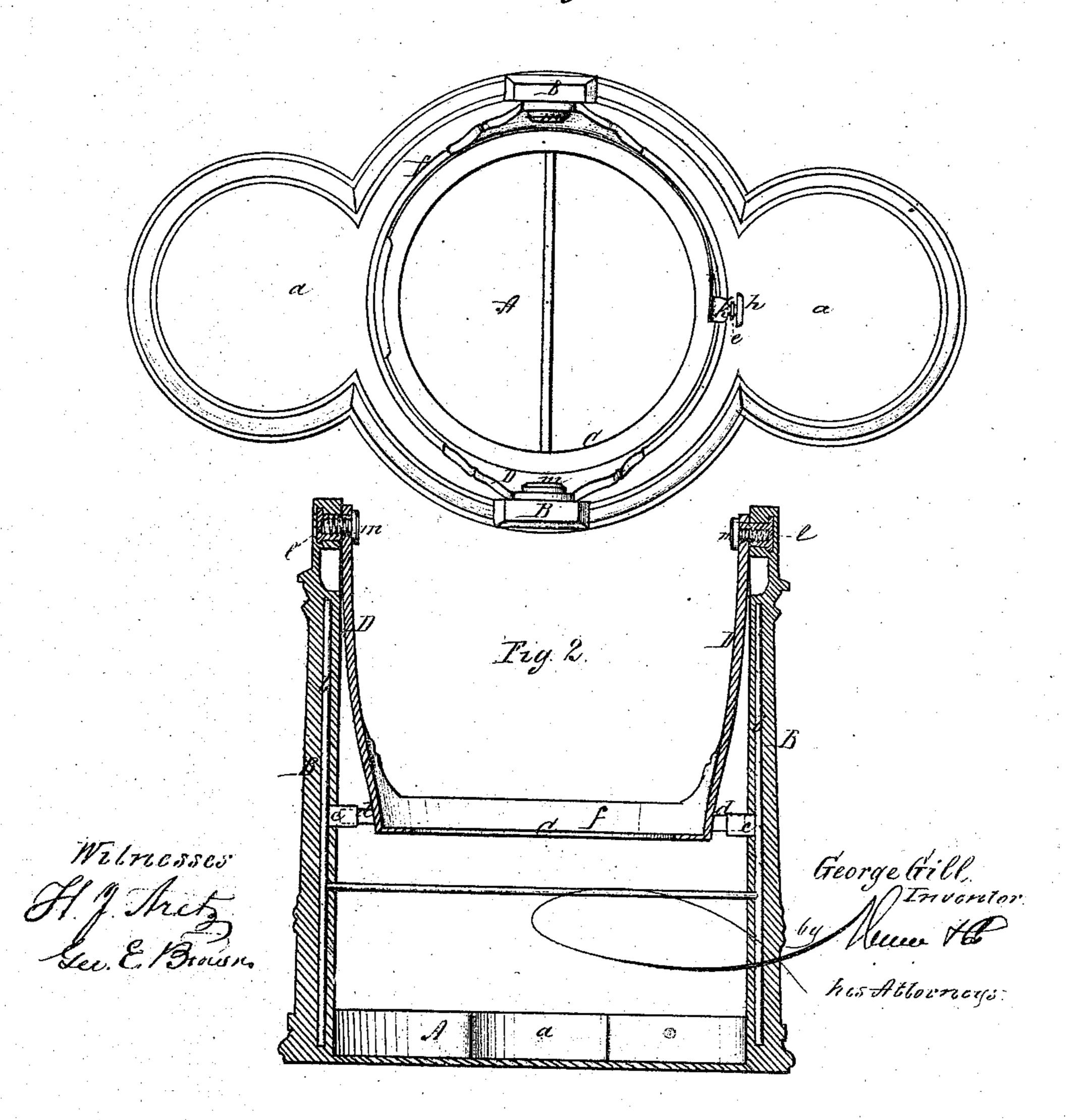
G.Gill,
Stand & Waiter
No. 106,051. Falented Aug. 2. 1870.

## Fry. 1



## United States Patent Office.

GEORGE GILL, OF TAUNTON, MASSACHUSETTS.

## IMPROVEMENT IN STAND AND WAITER.

Specification forming part of Letters Patent No. 106,051, dated August 2, 1870.

To all whom it may concern:

Be it known that I, GEORGE GILL, of Taunton, in the county of Bristol and State of Massachusetts, have invented a new and Improved Stand and Waiter; and I do hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawings, making a part of this specification, in which—

Figure 1 is a plan view. Fig. 2 is a trans-

verse vertical section.

This invention relates to a waiter combined with a stand for holding water-pitchers or other vessels that require to be inclined in order to discharge their contents, the stand being, therefore, provided with a swinging frame, in which the vessel is placed, said improvements consisting, mainly, in details of construction and the addition of wings to the waiter for the purpose of increasing its capacity.

In the drawings, A is the waiter. a a are two wings, constructed similarly to the waiter, and cast in one piece with it, one of which wings may conveniently be used for holding a drinking goblet, and the other for holding a

slop-bowl.

B B are standards, which spring vertically

from opposite sides of the waiter A.

C is the swinging frame, that is suspended between the standards for the purpose of holding the ice-pitcher.

The frame, standards, and waiter A are not

new as respects this application.

In the interior of each of the standards B is an iron or steel wire, b, that strengthens and stiffens the standard which is cast around it. A horizontal lug, c, projects inward from each wire b, beyond the inner side of the standard. The lugs c serve as stops, against which the lugs d, on the outside of the frame C, strike as the latter descends after having been raised, by which stops the frame is prevented from swinging in the wrong direction.

In Fig. 1, e is a pin, which passes loosely through the vertical flange f of the frame C. The pin e is provided with a head, h, and to

its inner extremity is soldered the free end of a spring-plate, *i*, whose body is secured, as may be, to the inner side of the flange *f*. A curved plate, *k*, projects upward from the spring *i* and bends over the pin *e*, so as to enable the water-pitcher, when inserted in the frame, to press the spring and pin outward. The spring assists in holding the pitcher in the frame.

Hollow trunnions, l, Fig. 2, project inward-from the standards B, near the upper end of the same. On the trunnions the arms D D of the frame C are suspended. Screws m, passing through the arms D and entering the trunnions l, connect the arms with the standards B. This connection is a firm and sufficient one, and yet such that the arms D may easily be separated from the standards B when desired.

In respect to the waiter A and its wings, it is obvious that the form may be varied without departing from the object of the combination. For instance, the waiter may be elongated, so as to include the wings in a single oval, instead of forming the wings on the ends of the waiter, as shown in the drawings.

Having thus described my invention, what I claim as new, and desire to secure by Let-

ters Patent, is—

1. The strengthening-wire b, provided with the lug c and combined with the standard B, substantially as and for the purpose described.

2. The hollow trunnion l, combined with the standard B, arm D, and screw m, substantially

as and for the purpose specified.

3. The frame C, provided with the flange f, in combination with the spring i, plate k, and pin e, substantially as and for the purpose set forth.

4. The waiter A, combined with either or both of the wings a and standard B, substantially as and for the purpose explained.

GEORGE GILL.

Witnesses:

WILLIAM W. SWAN, THEODORE P. HALL.