

W. W. Hawley,
Self Waiting Table.
No. 100622. Patented Mar. 8. 1870.

FIG. I.

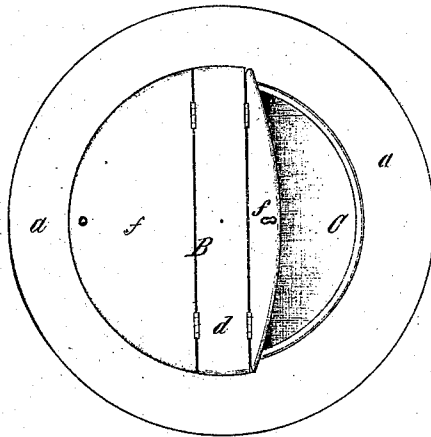
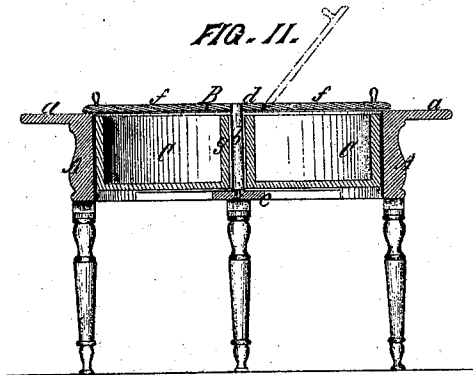


FIG. II.



Witnesses.

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United States Patent Office.

W. W. HAWLEY, OF MOUNT MORRIS, NEW YORK.

Letters Patent No. 100,622, dated March 8, 1870.

IMPROVED SELF-WAITING TABLE.

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

To all whom it may concern :

Be it known that I, W. W. HAWLEY, of Mount Morris, in the county of Livingston, and State of New York, have invented a certain new and useful Improvement in Self-Waiting Tables; and I do hereby declare that the following is a full and exact description, reference being had to the accompanying drawings, in which—

Figure 1 is a plan, and

Figure 2, a central vertical section.

Like letters of reference indicate corresponding parts in both figures.

My improvement is of that class known as "self-waiting," in which a central leaf is made to revolve over a fixed rim.

My invention consists in hinging the sides of the revolving leaf so that they may turn up, and combining with the same a revolving cylinder beneath which serves as a receptacle for table-cloths, dishes, &c.

In the drawings—

A indicates the frame of the main table, having a stationary rim or ledge, *a*, on which the plates and other appurtenances for eating are placed.

B indicates the revolving central leaf sustained on pivot or axis *b*, which rests in cross-piece *c*.

This leaf is composed of a fixed central bar, *d*, and two sides *f f*, hinged to the bar so as to be turned up at pleasure, as shown at the right hand in fig. 1, and in dotted lines fig. 2.

C indicates a cylinder placed within the table-rim under the revolving leaf. Its bottom is closed, but its top is open, and it has a central eye or bearing, *g*, which turns on axis *b*, thus giving it a revolving motion independent of the revolving leaf.

I am aware that a revolving leaf or center for holding the dishes to be served has before been known.

The novelty in my invention consists in hinging the sides of the leaf so that they may be turned up, and combining with the same the inner cylinder, which forms a receptacle for cloths and dishes. Such an arrangement in a "self-waiting table" I believe has never before been known.

What I claim as my invention, and desire to secure by Letters Patent, is—

1. The folding leaf *B f d*, in combination with the receptacle beneath it, the two parts having rotary motions independently of each other but with a common axis, as set forth.

2. The cylinder *C*, suspended within the frame *A*, in combination with the circumferential stationary ledge *a*, for the purpose described.

In witness whereof I have hereunto signed my name in the presence of two subscribing witnesses.

W. W. HAWLEY.

Witnesses:

J. A. DAVIS,
R. F. OSGOOD.