No. 895,212. PATENTED AUG. 4, 1908.

J. A. TYSKLIND.

TABLE.

APPLICATION FILED AUG. 3, 1907.

Fig. 1.

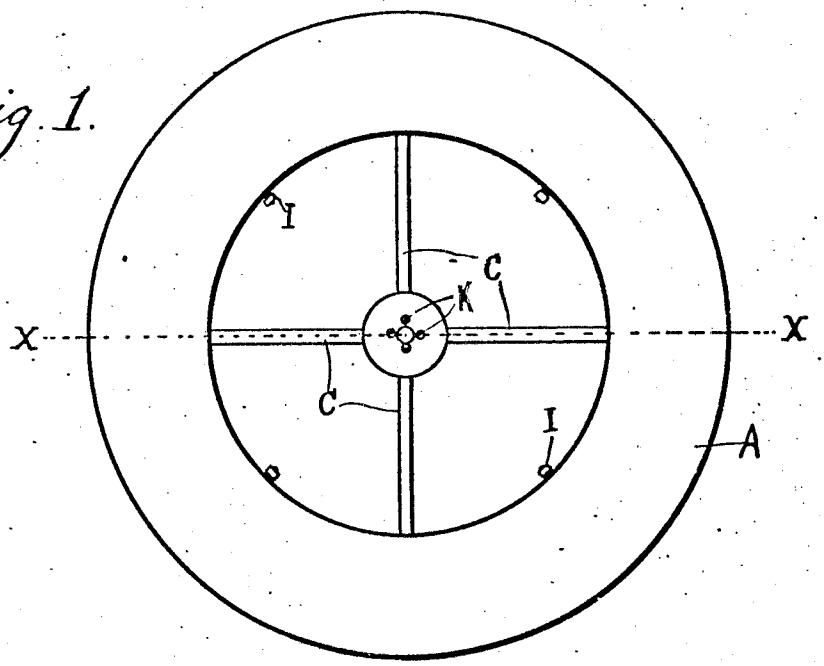
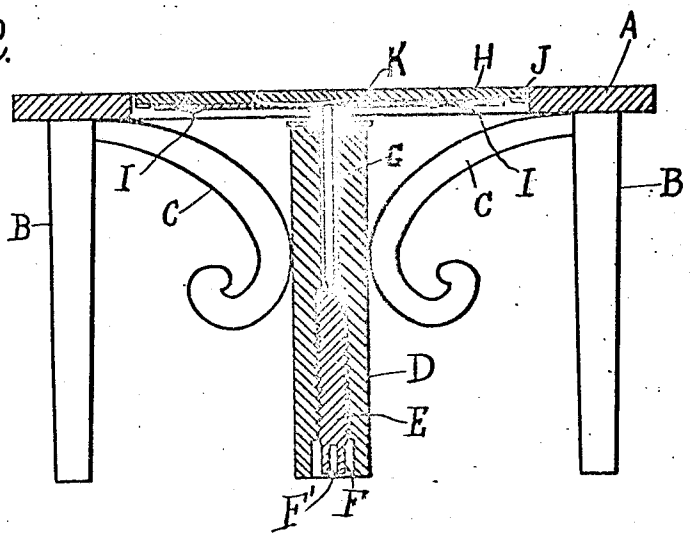


Fig. 2.



WITNESSES

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TABLE.

No. 895,212. Specification of Letters Patent. Patented Aug. 4, 1908.

Application filed August 1, 1907. Serial No. 386,551.

To all whom it may concern:

Be it known that I, JOHN A. TYSKLIND, a subject of the King of Sweden, residing at English Creek, county of Atlantic, and State of New Jersey, have invented a certain new and useful Improvement in Tables, of which the following is a specification.

My invention relates to a new and useful improvement in tables, and has for its object to provide an exceedingly simple and effective arrangement by which the center of a table used for dining purposes and the like may be revolved so as to bring the various dishes placed thereon in reach of persons sitting around the table, a sufficient surface being left stationary to support the plates and other articles which are exclusively used by the individual.

With these ends in view, this invention consists in the details of construction and combination of elements hereinafter set forth and then specifically designated by the claims.

In order that those skilled in the art to which this invention appertains may understand how to make and use the same, I will describe its construction in detail, referring by letter to the accompanying drawing forming a part of this specification, in which—

Figure 1 is a plan view of a table made in accordance with my improvement, the center or revolving portion being removed so as to clearly show the devices for supporting said revolving portion. Fig. 2, a section at the line X—X of Fig. 1, the center or revolving portion being in position.

In carrying out my invention as here embodied, A represents the stationary top of the table supported by the legs B from which project the brackets or braces C, the latter being secured to the central leg D so as to hold the same in its proper position.

The central leg D is hollow and has threaded in the lower portion thereof the pivot plug E abutting against a shoulder formed in the bore of the leg D and provided with the wrench hold F by which it may be adjusted and the caster socket F', the upper end of this plug being recessed so as to receive the lower end of the revolving shaft G upon which the revolving center H of the table is supported. In order that this revolving center may be further supported and yet permitted to turn I locate a number of rollers I upon the inner edge of the cut out portion of the top A and provide an annular track J upon the other side of the revolving center adapted to travel upon said rollers. To reduce the amount of friction upon the revolving shaft G I provide a series of rolls K which are disposed horizontally and surround and bear against the shaft so as to permit it to freely revolve and maintain it in its upright position. By this arrangement the revolving center will be caused to run true regardless of the disposition of the weight thereon.

The bore of the leg D is of enlarged diameter at its lower end so that a space is afforded in the lower end of said leg to permit of the insertion of a tool for manipulating the plug E.

In practice the individual service, such as plates, knives, forks, cups and the like are placed upon the stationary top A while the dishes containing the food to be used by the individual sitting at the table are placed upon the revolving center thus permitting any of said dishes to be brought to any of the persons by simply turning the revolving center, thus overcoming the necessity of having an attendant or waiter to pass these dishes.

My invention is especially adapted for use in restaurants and banquet rooms, but, of course, may be used for any purpose desired.

Having thus fully described my invention, what I claim as new and useful, is—

1. In a table of the type set forth, an outer annular section, supporting legs therefor, a central hollow leg having a shouldered bore, the lower portion of said bore being threaded rigid braces connecting each of said supporting legs with said central leg, a plug removably disposed in the threaded portion of said bore and bearing against said shoulder, a shaft disposed in the upper portion of said bore and having a pointed lower end resting upon the upper end of said plug, and a revolving center portion supported upon the upper end of said shaft and within the confines of said annular section, said bore being of enlarged diameter at its lower end, said plug having its lower end portion formed as a wrench hold and provided with a caster recess.

2. In a table of the type set forth an outer annular section, supporting legs therefor, a central hollow leg rigid braces connecting each of said supporting legs with said central leg, a plug removably disposed in said central leg, a shaft having a pointed lower end resting on said plug and having its upper end projecting beyond said central leg, a revolving

center portion supported on the upper end of said shaft and spaced from the upper end of said central leg, horizontally disposed rollers supported upon the upper end of said central leg and contacting with said shaft, said rollers being arranged in the space between said central leg and said central portion, rollers supported in annular series by said annular section and projecting into the central opening thereof and an annular track secured to the under face of said central portion and having contact with said last named rollers.

In testimony whereof, I have hereunto affixed my signature in the presence of two subscribing witnesses.

JOHN A. TYSKLIND.

Witnesses:
WILLIAM T. LEEK,
WILLIAM R. SOUDER.