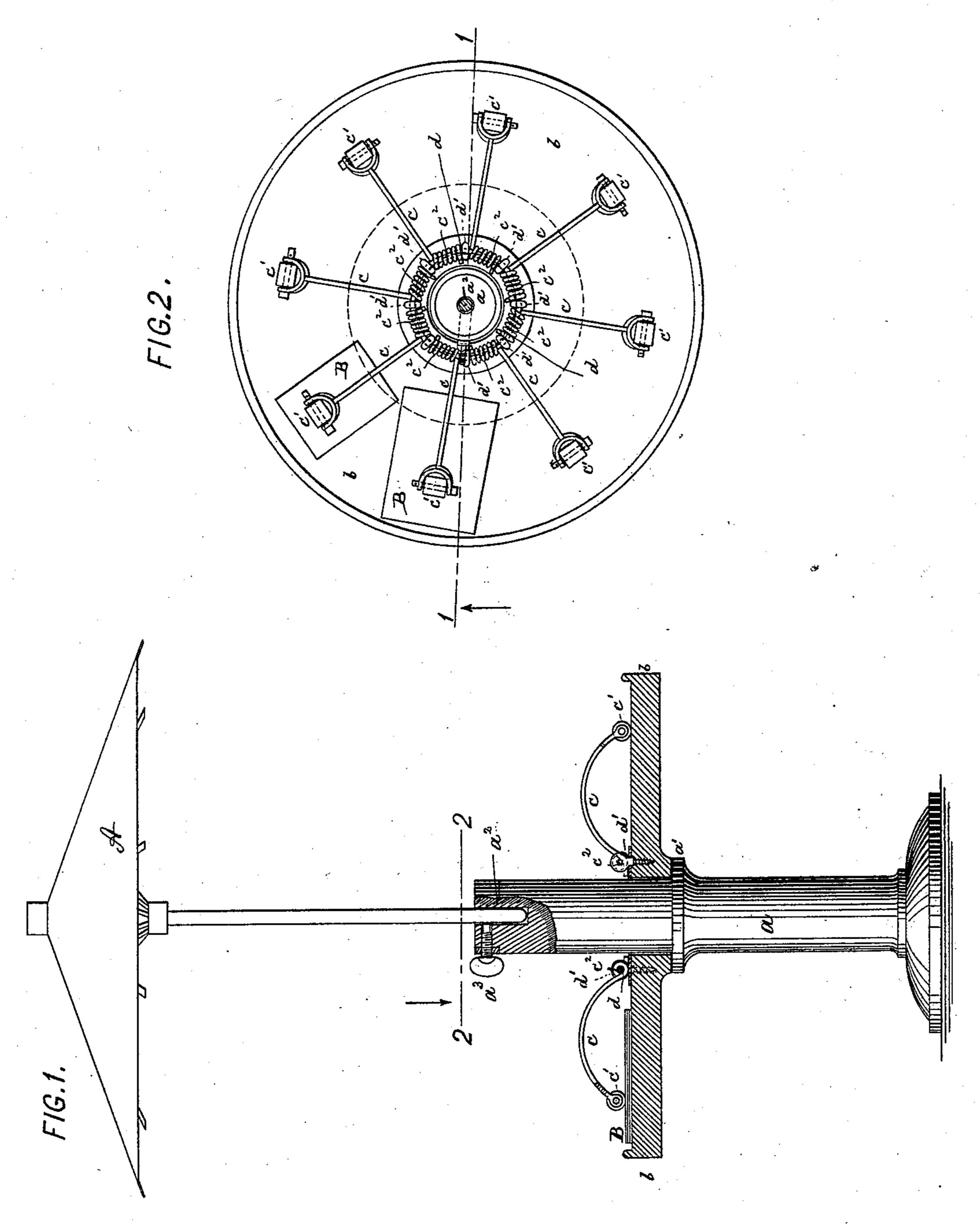
## M. FORST. NEWSPAPER STAND.

No. 523,934.

Patented July 31, 1894.



Witnesses: Theodore Becker. Inventor: Moritz Forst by his attorneys Roeder & Briesen

## United States Patent Office.

MORITZ FORST, OF NEW YORK, N. Y.

## NEWSPAPER-STAND.

SPECIFICATION forming part of Letters Patent No. 523,934, dated July 31, 1894.

Application filed May 10, 1894. Serial No. 510,697. (No model.)

To all whom it may concern:

Be it known that I, Moritz Forst, of New York city, New York, have invented an Improved Newspaper-Stand, of which the following is a specification.

This invention relates to a stand for displaying and holding newspapers, so that the same can be readily inspected and removed.

In the accompanying drawings: Figure 1 is a vertical section of my improved stand, on line 1, 1, Fig. 2. Fig. 2 is a longitudinal section on line 2, 2, Fig. 1.

The letter a, represents a standard provided with an offset a', upon which rests an annular revoluble plate b. This plate is provided with a series of radially extending convex spring arms c, which are bifurcated at their forward ends, to carry a friction roller c'. At their rear ends the arms c terminate in laterally extending coiled springs c², which are strung upon a common circular wire d, extending around the central opening of plate b. The wire d is secured to the plate b, by suitable screw eyes d', or similar fasteners, engaging the wire between the springs.

The upper end of the standard a, is provided with a socket  $a^2$ , adapted for the reception of an umbrella A, which is held in place by a clamp screw  $a^3$ .

The newspapers B are slipped under the 30 rollers c', of the spring arms c, and will be thus securely held in place, while they may be readily withdrawn by a slight pull.

What I claim is—

1. The combination of a standard with an 35 annular revoluble plate a series of radial convex spring arms pivoted thereto and with rollers journaled in the free ends of such arms, substantially as specified.

2. The combination of a standard with an 40 annular revoluble plate, a circular wire secured to such plate, a series of radial convex spring arms engaging the wire, and friction rollers journaled in the free ends of the arms, substantially as specified.

MORITZ FORST.

Witnesses:

F. v. Briesen, William Schulz.