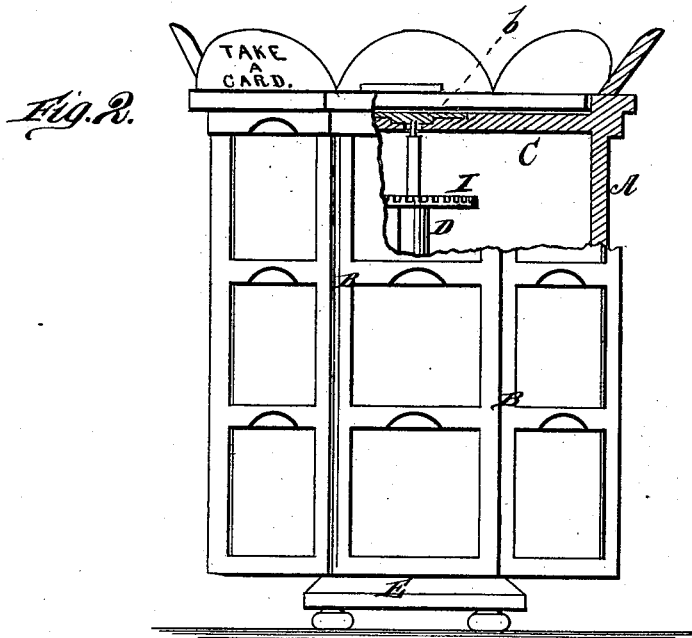
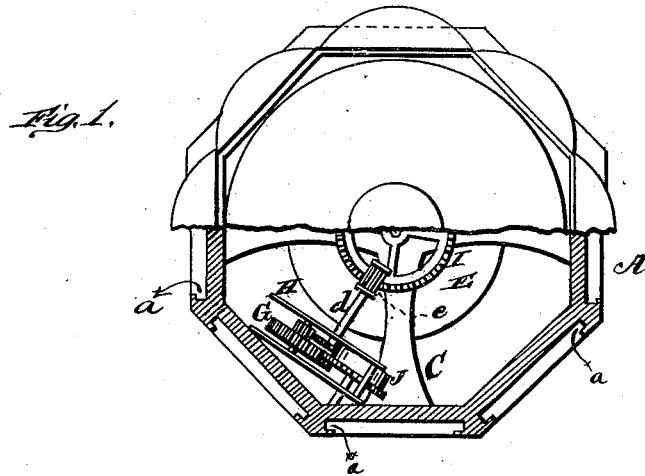


R. C. MILLINGS.
Revolving Advertising-Case.

No. 199,306.

Patented Jan. 15, 1878.



WITNESSES

Robert Emmitt
James J. Sheehy

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UNITED STATES PATENT OFFICE.

ROBERT C. MILLINGS, OF CHARLESTON, SOUTH CAROLINA.

IMPROVEMENT IN REVOLVING ADVERTISING-CASES.

Specification forming part of Letters Patent No. **199,306**, dated January 15, 1878; application filed December 8, 1877.

To all whom it may concern:

Be it known that I, ROBERT C. MILLINGS, of Charleston, in the county of Charleston and State of South Carolina, have invented a new and valuable Improvement in Revolving Advertising-Cases; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawings, making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawings is a horizontal sectional plan view of my show-case, and Fig. 2 is a part sectional side view thereof.

The nature of my invention consists in the construction and arrangement of a revolving card-rack or advertising-case, as will be hereinafter more fully set forth.

The annexed drawing, to which reference is made, fully illustrates my invention.

A represents a polygonal-shaped or polygonal-faced casing, of any suitable dimensions. Each face or side of this casing is, by means of slats B B, divided into a series of pockets or similar divisions, and the slats are rabbeted, as shown at *a*, so that a number of cards can be inserted in each pocket, and held there in such a manner that one or more cards can be taken out when desired.

The casing A is hollow, and provided with two or more interior spiders, C C, passing over a central vertical shaft, D, which is secured to a foot or stand, E, the upper end of said shaft resting in a box or socket, *b*, in the center of the top spider. To the inside of the casing A

is attached a suitable frame-work, H, containing a clock-work, G, of which *d* represents the last shaft or arbor rotated by said clock-work. On the inner end of the shaft *d* is secured a pinion, *e*, which meshes with a cog-wheel, I, secured on the center shaft D.

The clock-work G is operated by a spring, J, and wound up in the usual manner, when the shaft *d*, rotating, causes the pinion *e* to travel around the stationary cog-wheel I, carrying with it the casing and entire clock mechanism, giving to said casing a rotating motion around the center shaft.

This invention is applicable to card-racks, show-cases, &c.

By the arrangement of the clock mechanism connected to the casing, and the revolving pinion operating on a central stationary cog-wheel, I am enabled to run a heavy case with a comparatively light spring.

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

The combination of the central shaft D with stationary cog-wheel I, the rotating casing A, the clock-work G, attached to and rotating with said casing, and the shaft *d*, with pinion *e*, meshing with the cog-wheel I, substantially as and for the purposes set forth.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

ROBERT CHARLES MILLINGS.

Witnesses:

F. C. MILLINGS,
R. A. BARTON.