(No Model.)

R. McCURDY.

CALENDAR.

No. 248,872. Patented Nov. 1, 1881.

Fig. 1.

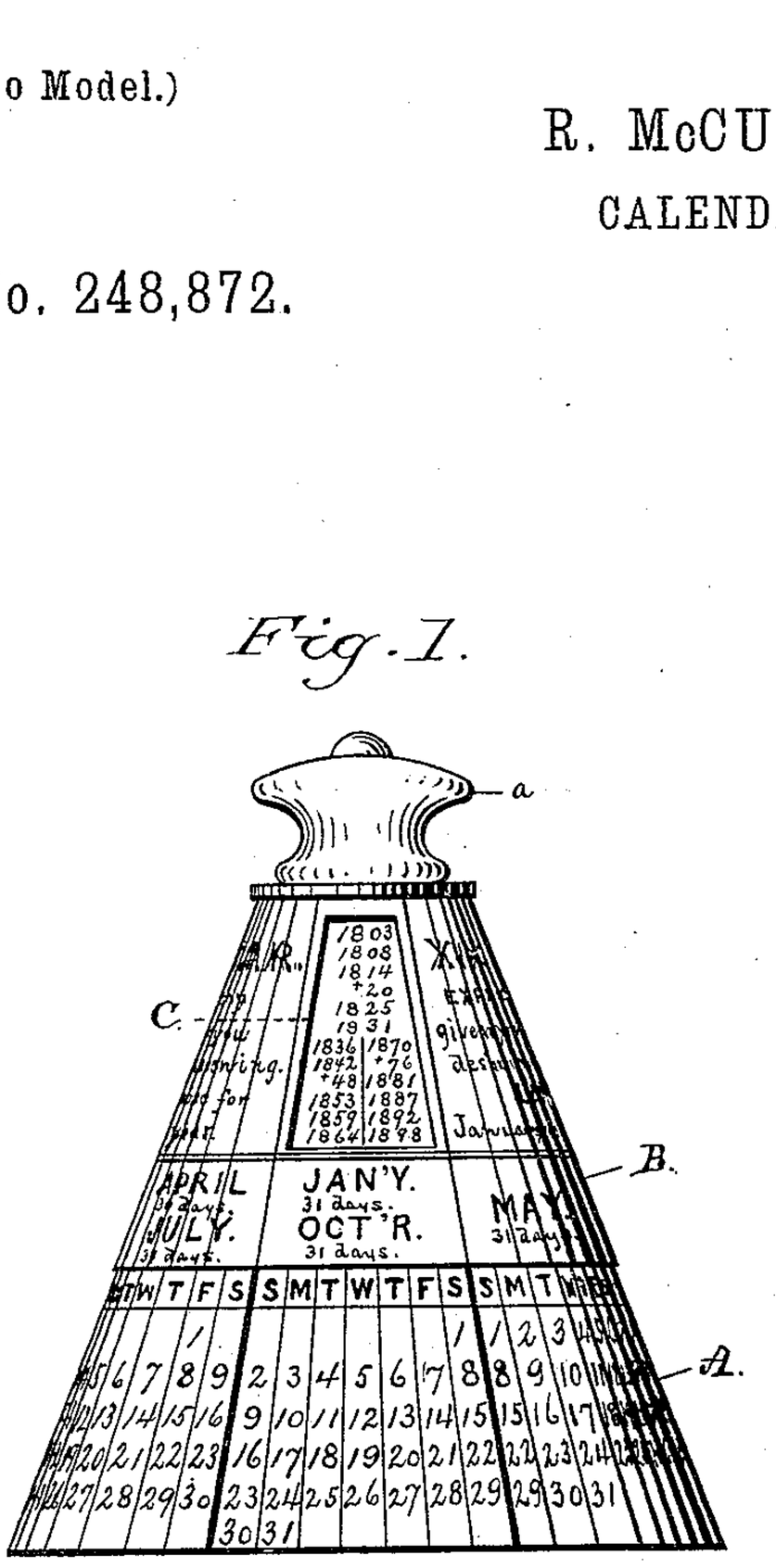


Fig. 2.

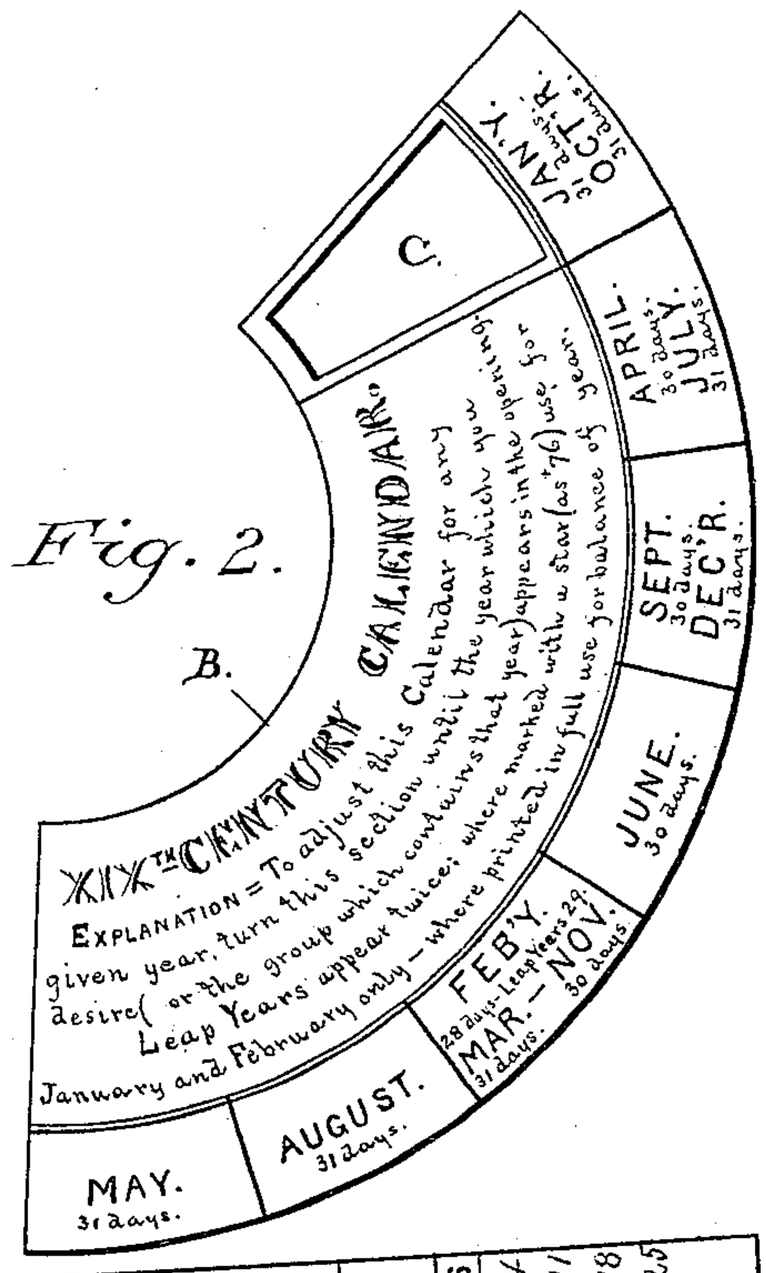
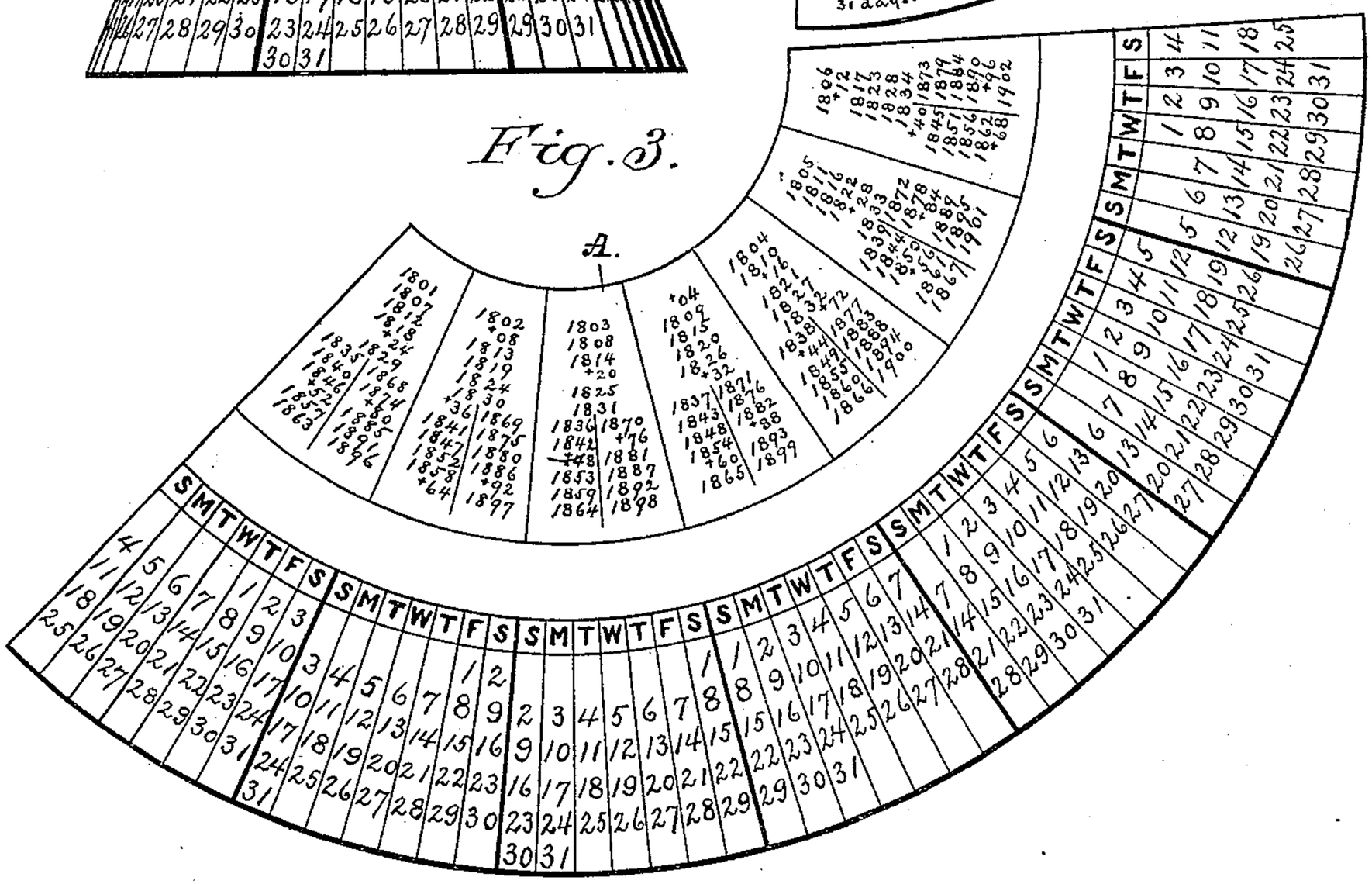


Fig. 3.



WITNESSES

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UNITED STATES PATENT OFFICE.

ROBERT McCURDY, OF KENTON, OHIO.

CALENDAR.

SPECIFICATION forming part of Letters Patent No. 248,872, dated November 1, 1881.

Application filed March 28, 1881. (No model.)

To all whom it may concern:

Be it known that I, ROBERT McCURDY, of Kenton, in the county of Hardin and State of Ohio, have invented certain new and useful Improvements in Calendars; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it pertains to make and use it, reference being had to the accompanying drawings, which form part of this specifiation.

My invention relates to calendars; and it consists in certain features of construction and combination of parts, as will hereinafter be described, and specified in the claim.

In the drawings, Figure 1 is a front elevation of my calendar. Fig. 2 is a detached view of the upper cap or section, showing the manner of arranging the same. Fig. 3 is a detached view of the main covering of the paper-weight, showing the manner of arranging the years and numbers.

A is the main covering of my paper-weight, which is printed and cut in substantially the manner shown in the drawings, Fig. 3.

B is the upper cap or section, which is also printed and cut in substantially the manner shown in Fig. 2, and revolves freely around the upper portion of the body of the paper-weight and over the top portion of the covering A.

C is an opening made in the upper cap or section, B, this opening being large enough to expose to view any one column of years, as shown more clearly in Fig. 1.

a is a knob, which serves to hold the upper section, B, in place by means of a washer, which may be fastened to the upper end of said section.

The operation of my device is as follows: As seen by the upper section, the manner of adjusting the calendar for any given year is to turn the section B until the year desired (or the group which contains that year) appears in the opening C, when the months will register with the monthly record on the covering A.

It will be seen that I place the months of January and October directly below the opening C, the first day of those months falling on the same day of the week, excepting in leap-year, when, on account of the month of February having twenty-nine days, the first day of October begins one day later in the week, and so with all the months after February. Hence it will be seen by reference to the drawings that I place the leap-years in twice—*i. e.*, I place it first in one column for the months of January and February, and in the next column for the balance of the year.

It will also be seen that the months which begin on the same day of the week I group together—as, for instance, April and July, September and December, &c. February, March, and November I also group together, as they also begin on the same day, excepting in leap-year, when March and November begin one day later in the week than February.

The body of my calendar may be made of metal or any other suitable material, and may be made in the form of a cone, as shown, or it may be made in the form of a cylinder, or in any other suitable form.

What I claim is—

The combination, with the main covering A, provided with a series of blocks of figures denoting different years, and a series of blocks of figures denoting the days of the month, of an adjustable covering, B, formed with an opening, C, of proper form to expose to view a single block of figures denoting the years, and with the names of the different months designated thereon, the construction and arrangement being substantially as shown and described.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

ROBERT McCURDY.

Witnesses:
ED. LUNNEY,
W. A. NORTON.