

(No Model.)

W. A. HAYWOOD.

COMBINED CALENDAR, PAPER WEIGHT, &c.

No. 303,007.

Patented Aug. 5, 1884.

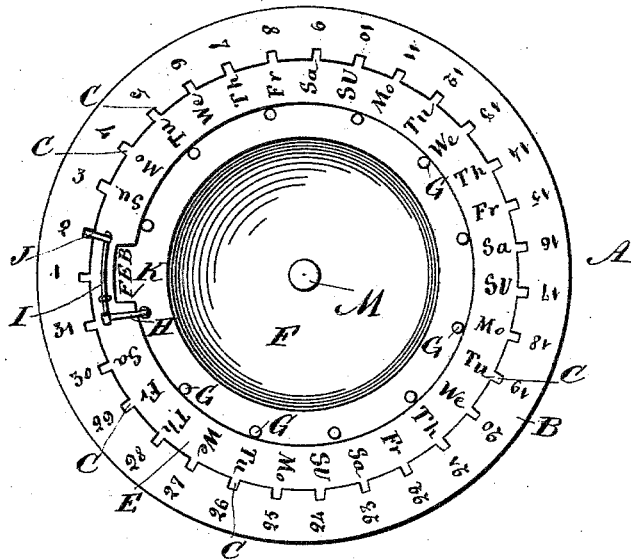


Fig. 1

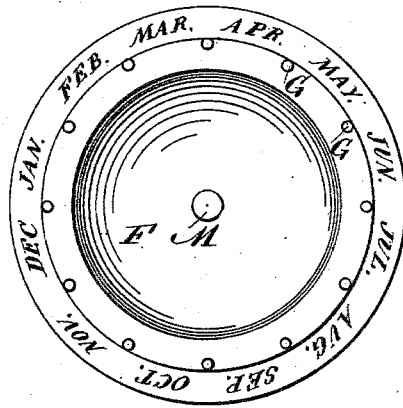


Fig. 2

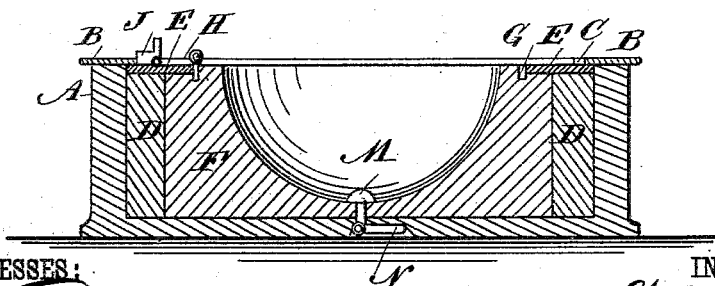


Fig. 3

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WILLIAM ALFRED HAYWOOD, OF SAVANNAH, GEORGIA.

COMBINED CALENDAR, PAPER-WEIGHT, &c.

SPECIFICATION forming part of Letters Patent No. 303,007, dated August 5, 1884.

Application filed June 18, 1884. (No model.)

To all whom it may concern:

Be it known that I, WILLIAM A. HAYWOOD, of Savannah, in the county of Chatham and State of Georgia, have invented a new and Improved Combined Calendar, Paper-Weight, and Pin-Receptacle, of which the following is a full, clear, and exact description.

The object of my invention is to provide a new and improved combined calendar and paper-weight having a recess in the top, and thus adapting it for use as a pin-receptacle, &c.

The invention consists in the combination, with a cup having the numerals of the days of the months produced on its top edge or rim, of a tubular part contained in the cup, and having the names of the days of the week produced on its upper edge, and of a cup having the names of the months produced on its edge or rim, which cups and tubular part can turn within each other, and are provided with means for locking them in place.

Reference is to be had to the accompanying drawings, forming part of this specification, in which similar letters of reference indicate corresponding parts in all the figures.

Figure 1 is a plan view of my improved combined calendar, paper-weight, and pin-receptacle. Fig. 2 is a plan view of the inner revolving part. Fig. 3 is a cross-sectional elevation of the device.

A cylindrical cup, A, is provided with a flat annular rim, B, provided in its inner edge with thirty-one notches or recesses C, marked from 1 to 31, respectively.

Within the cup A a tubular section, D, is placed, which is open at the top and bottom, and is provided with an annular rim-plate, E, on the top, which rim-plate projects beyond the inner edge of the tubular section D, into a recess formed in the top edge of a cup, F, within the tubular section D, the top edge of the cup F and of the rim E being flush. Twelve apertures, G, are arranged equidistant in the top edge of the cup F.

On the rim E a latch, H, is pivoted, the end pin of which is adapted to pass into any one of the apertures G to lock the cup F in place in relation to the tubular section D, and on the rim is also pivoted a latch, J, adapted to be passed into one of the notches C in the rim

B, to lock the tubular section D in place in relation to the cup A.

In the inner edge of the rim E a recess or notch, K, is formed opposite the numeral 1 on the rim B. On the top of the rim E the initials of the days of the week are produced in the manner shown, and on the rim or top edge of the cup F, and below the rim E, the names of the months are produced. The cup F is pivoted at the middle of its bottom to the cup A by a pivot, M, secured to the cup F, and provided on its lower end with a handle-piece, N, which is adapted to turn in a recess in the under side of the cup A. The latches H and J are connected with a spring, I, which keeps them in place.

To adjust the calendar, the latch H is raised, and by means of the pivot M and handle-piece N the cup F is turned until the desired month shows in the notch K, and then the cup F is locked in place by means of the latch H. The latch J is then raised, and the cup F and the tubular section D are turned together until you obtain the correct initial of the day of the week on the rim E opposite the correct numeral on the rim B.

The cavity of the cup F serves as a pin-receptacle, and the entire device, which may be made of wood, metal, glass, &c., serves as a paper-weight.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

1. The combination, with a cup having the numerals of the days of the month produced on the top edge, of a tubular section within the cup, and having the names of the days of the week on its top edge, and of a cup held within the tubular part, and having the names of the months on its upper edge or rim, and of means for locking the two cups and the tubular part together in the desired position, substantially as herein shown and described.

2. The combination, with the cylindrical cup A, having a rim, B, provided with notches C, of the tubular section D, having a rim, E, provided with a notch or recess, K, and of the cup F, provided in its top edge with apertures G, substantially as herein shown and described.

3. The combination, with the cylindrical cup A, having a rim, B, provided with notches

C, of the tubular section D, the latches H J on the same, and the cup F, provided in its top edge with apertures G, substantially as herein shown and described.

- 5 4. The combination, with the cup A, of the tubular section D, the cup F, the latches H and J, and the pivot M, secured to the cup F, and provided with a handle-piece, N, on its

lower end, substantially as herein shown and described.

WILLIAM ALFRED HAYWOOD.

Witnesses:

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WM. W. ROGERS.