

Nov. 20, 1951

P. W. LA PLANTE
PERPETUAL CALENDAR

2,575,555

Filed June 23, 1949

4 Sheets-Sheet 1

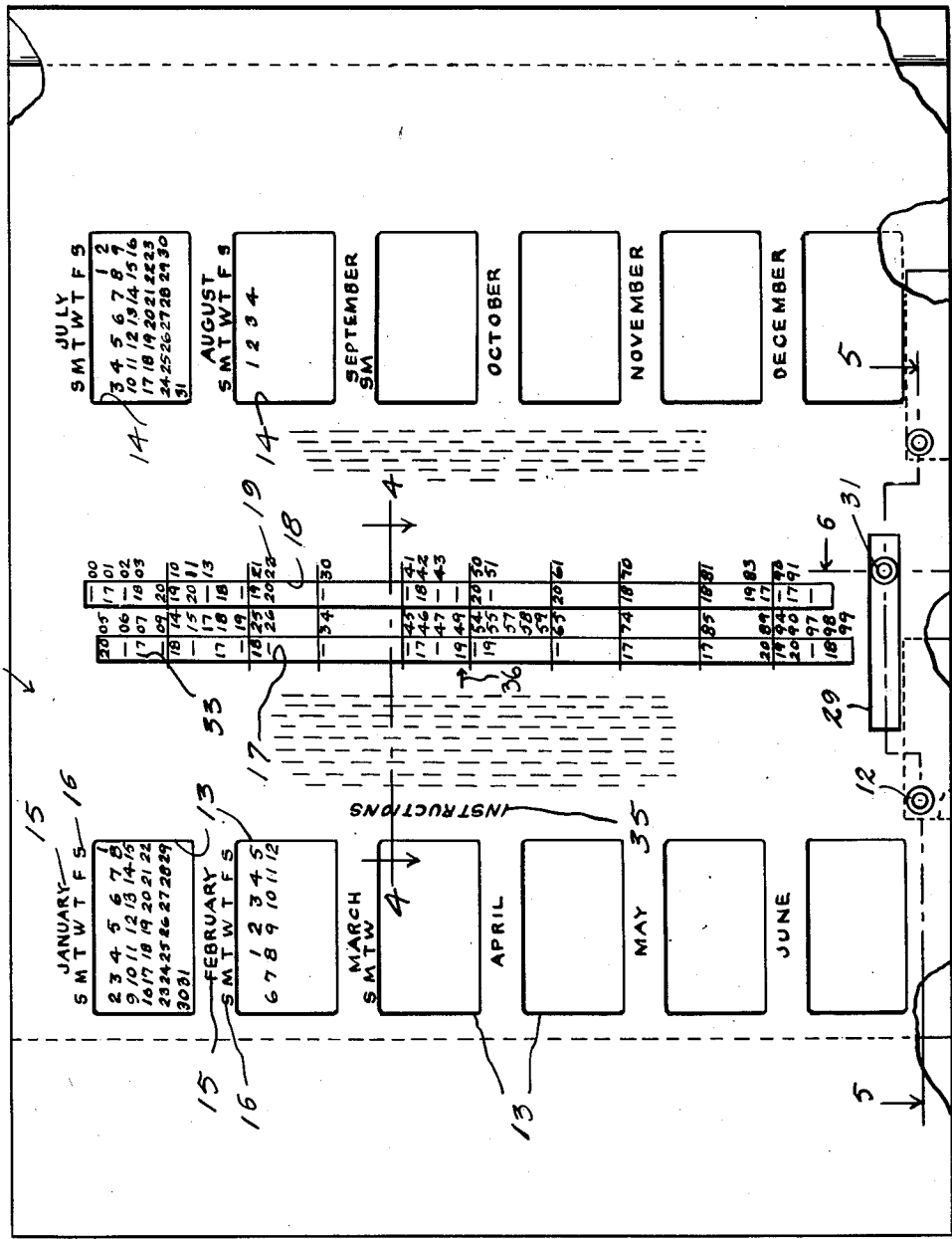
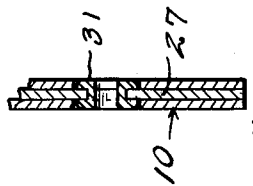


FIG. 1-

FIG. 6-



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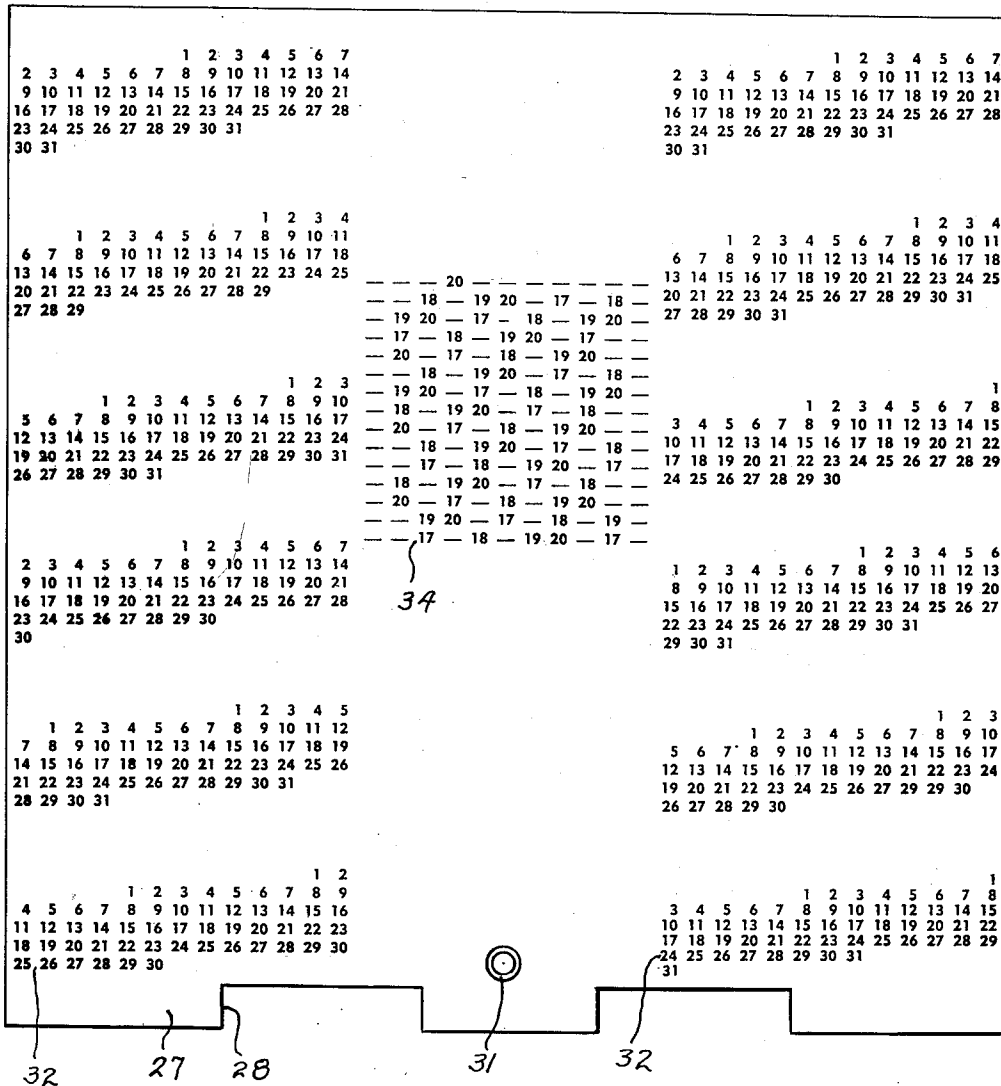
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4 Sheets-Sheet 2

Fig. 2.



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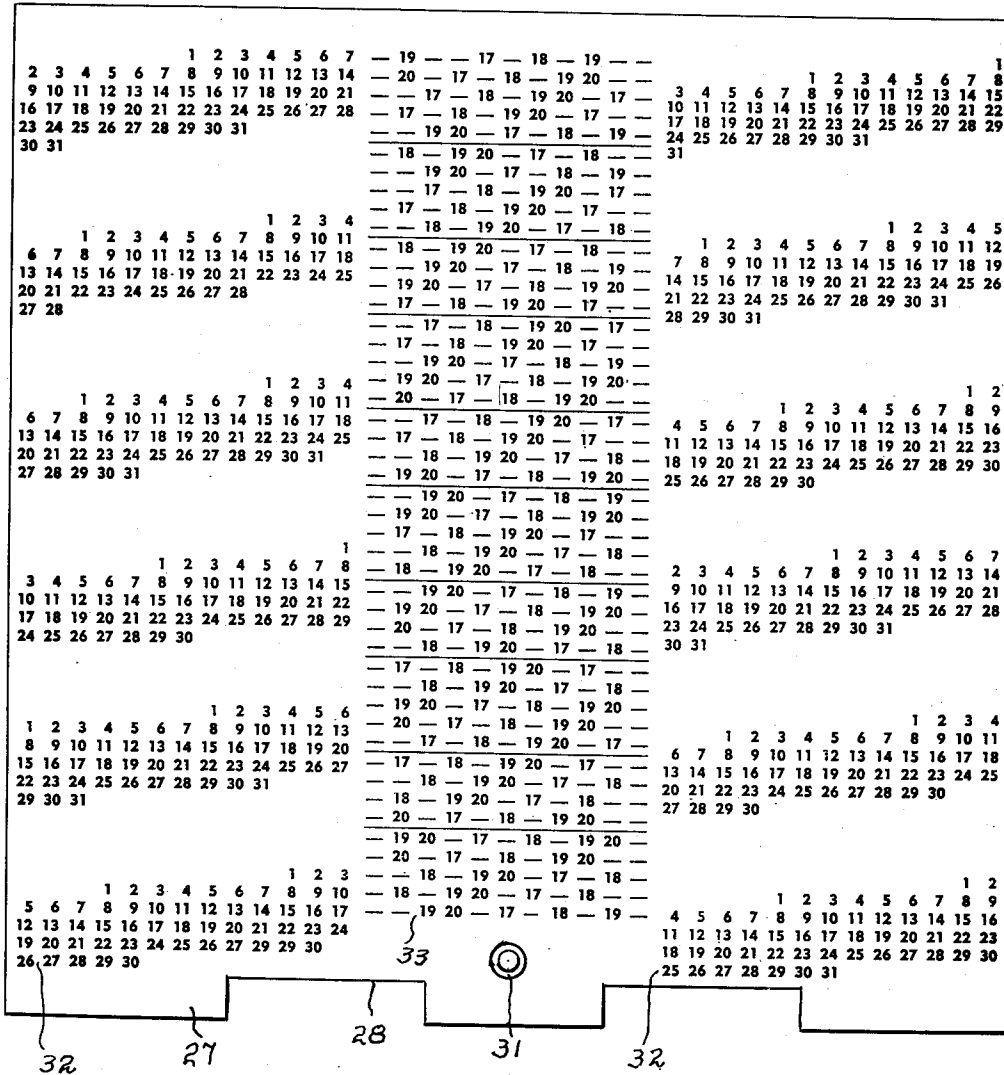
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4 Sheets-Sheet 3

Fig. 2-A.



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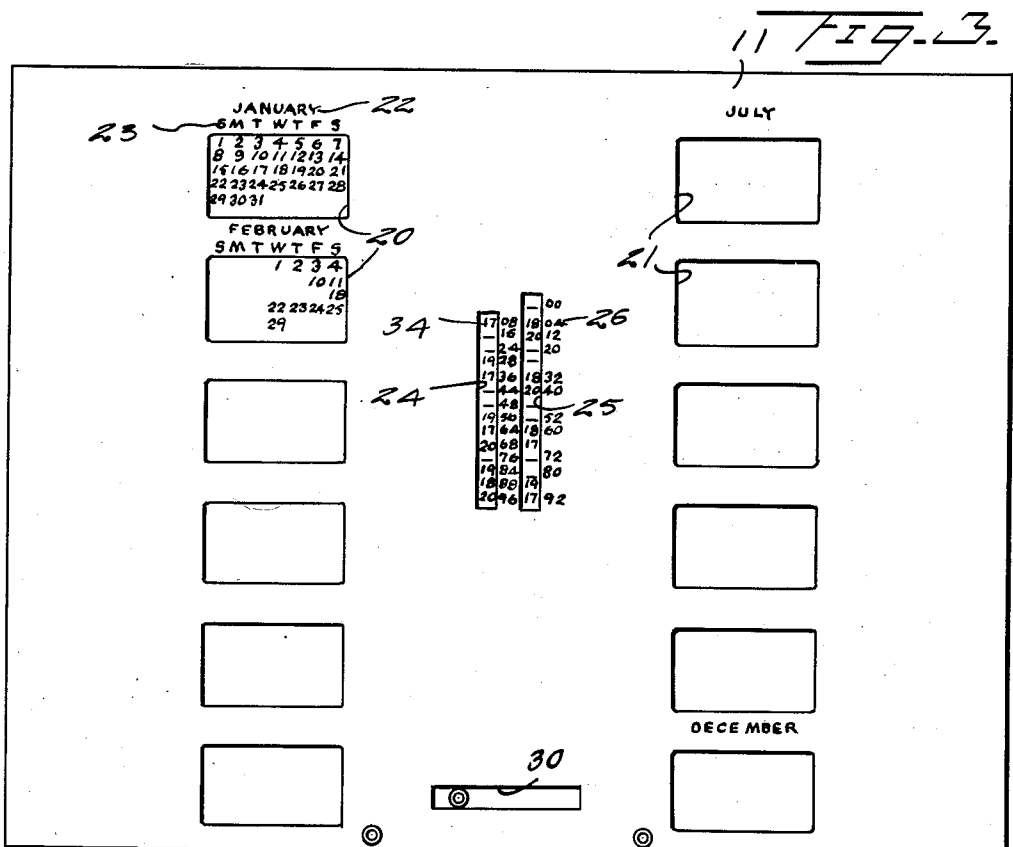
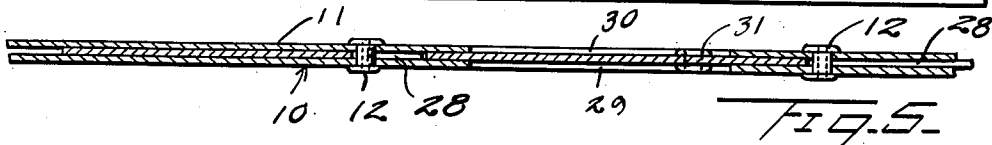
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13 FIG. 4. 10 17 18 P.W. LaPlante

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UNITED STATES PATENT OFFICE

2,575,555

PERPETUAL CALENDAR

Paul W. La Plante, Phoenix, Ariz.

Application June 23, 1949, Serial No. 100,807

1 Claim. (Cl. 40—109)

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This invention relates to perpetual calendars.

An object of this invention is to provide a perpetual calendar embodying a pair of spaced sheets formed with two series of spaced windows or openings, there being one window for each month, and each sheet having a pair of vertically elongated windows or openings between the series of monthly windows for exposing yearly indicia carried by an intermediate slide sheet. The two facing sheets are formed with registering slots adjacent the lower portion thereof and the slide sheet has a grommet secured thereto in the area of the slots so that the slide sheet may be adjusted by extending a pencil or other article into the grommet. By providing the slide sheet with month and year indicia on both sides thereof, leap years and such other years as are not shown on one side can be shown on the other side.

With the above and other objects in view, my invention consists in the arrangement, combination and details of construction disclosed in the drawings and specification, and then more particularly pointed out in the appended claim.

In the drawings,

Figure 1 is a detail front elevation, partly broken away, of a perpetual calendar constructed according to an embodiment of this invention,

Figure 2 is a side elevation of one side of the intermediate slide sheet,

Figure 2^a is a side elevation of the other side of the intermediate slide sheet,

Figure 3 is a detail rear elevation of the device,

Figure 4 is a fragmentary sectional view taken on the line 4—4 of Figure 1,

Figure 5 is a fragmentary sectional view taken on the line 5—5 of Figure 1,

Figure 6 is a fragmentary sectional view taken on the line 6—6 of Figure 1.

Referring to the drawings, the numerals 10 and 11 designate generally a pair of rectangular sheets which are disposed in face abutting relation and are secured together adjacent one longitudinal edge thereof by means of a pair of grommets 12.

The sheet 10 is formed with a pair of vertically spaced apart series of openings 13 and 14 constituting windows, and representing the months of the year. Indicia 15 is disposed adjacent each opening 13 and 14 designating the months of the year, and additional indicia 16 is disposed along the upper edge of each opening 13 and 14 designating the days of the week.

The sheet 10 is formed between the two series of openings 13 and 14 with a pair of vertically elongated openings 17 and 18. These open-

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ings 17 and 18 constitute elongated windows for exposing the year indicia and adjacent the openings 17 and 18 indicia 19 is positioned representing the last two digits of years. The first two digits of the years will be hereinafter described.

The sheet 11 is formed with two series of vertically spaced apart openings or windows 20 and 21, similar to the openings 13 and 14, and the sheet 11 has printed thereon the monthly designations 22 and day designations 23. The sheet 11 is also formed with a pair of vertically elongated openings 24 and 25 for exposing year indicia, and the sheet 11 has printed thereon adjacent the vertical edge of each opening 24 and 25 the last two digits 26 of the year indicia.

An intermediate slide sheet 27 is disposed between the two sheets 10 and 11 and is formed with a pair of cut-outs or slots 28 adjacent one longitudinal edge thereof, within which the grommets 12 are adapted to loosely engage.

The sheet 10 is formed with a longitudinally elongated opening 29 and the sheet 11 is formed with a registering elongated opening 30 so that a grommet 31 which is secured to the intermediate slide sheet 27 may be engaged by a pencil or other article to provide for longitudinal shifting of the intermediate sheet 27. The grommet 31 projects into the openings 29 and 30 so that the intermediate sheet is held against upward movement by the edges of the openings 29 and 30.

The intermediate sheet 27 is provided with spaced groups of numerals 32 representing the days of each month, which are adapted to be exposed through the window openings 13 and 14. The sheet 27 is provided with the spaced groups of numerals 32 on each face thereof so that the day indicating numerals will be exposed through the window openings 13 and 14 and the window openings 20 and 21.

The intermediate sheet 27 is also provided with at least the first two digits of the year indicating indicia 33 for exposing through the elongated window openings 17 and 18, and also formed on the back side thereof with year indicia 34 for exposing through the rear vertical elongated openings or windows 24 and 25. At least one outer sheet may be provided with instructions as to the use and operation of this device, and in the present instance the outer face of sheet 10 is provided with instructions 35.

The indicia 19 and 33 indicate the normal years, whereas the indicia 26 and 34 indicate the leap years and other years which are not contained in the indicia 19 and 33.

In the use and operation of this calendar, the

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intermediate sheet 27 is shifted laterally either to the right or to the left until the first two year digits appear in either column 17 or 18 in a position aligning with the correct year indicia 19. In the present instance the year indicia 19 representing the first digits of the year 1949 are disposed opposite the numerals 49 positioned between the two openings 17 and 18 and designated by an arrow 36. When the correct year has been exposed the correct monthly indicia will be exposed through the openings 13 and 14. When the year is leap year, the calendar is turned over and the slide sheet 27 is shifted to position indicia 34 in correct association with indicia 26.

I do not mean to confine myself to the exact details of construction herein disclosed, but claim all variations falling within the purview of the appended claim.

What I claim is:

A perpetual calendar comprising a pair of face abutting sheets having a plurality of windows for exposing monthly indicia, and also having a pair of elongated openings for exposing yearly indicia, an intermediate sheet between said pair of sheets, spaced groups of numerals on said intermediate sheet for exposing through said first named windows, year indicating numerals on

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said intermediate sheet for exposing through said pair of elongated openings, a longitudinally elongated opening in each of said pair of sheets, a grommet carried by said intermediate sheet projecting partly into said latter openings whereby said intermediate sheet may be lengthwise shifted by insertion of an article into said grommet, additional longitudinally elongated openings in said intermediate sheet, and grommets extending through said additional openings carried by said pair of sheets serving as limit stops for said intermediate sheets.

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The following references are of record in the file of this patent:

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