No. 692,514.

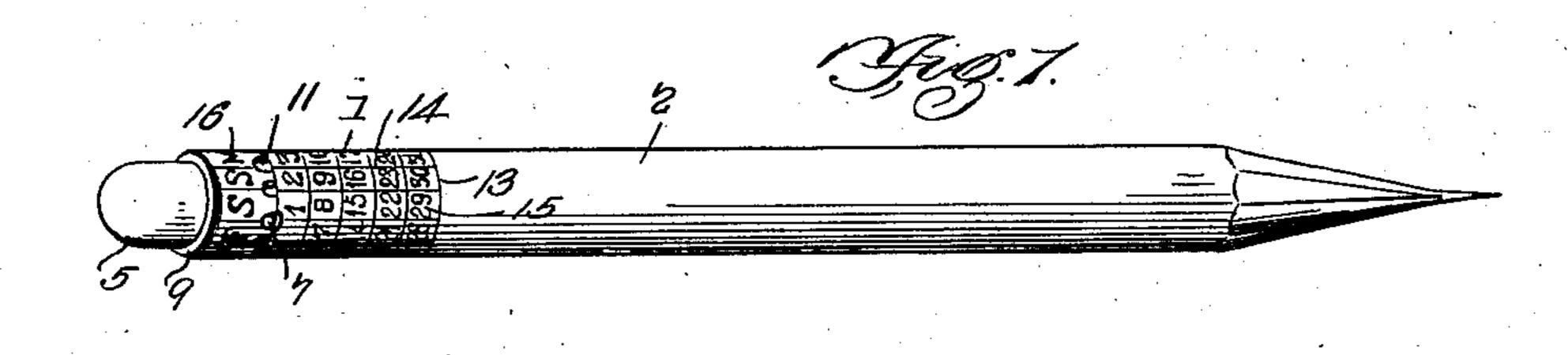
Patented Feb. 4, 1902.

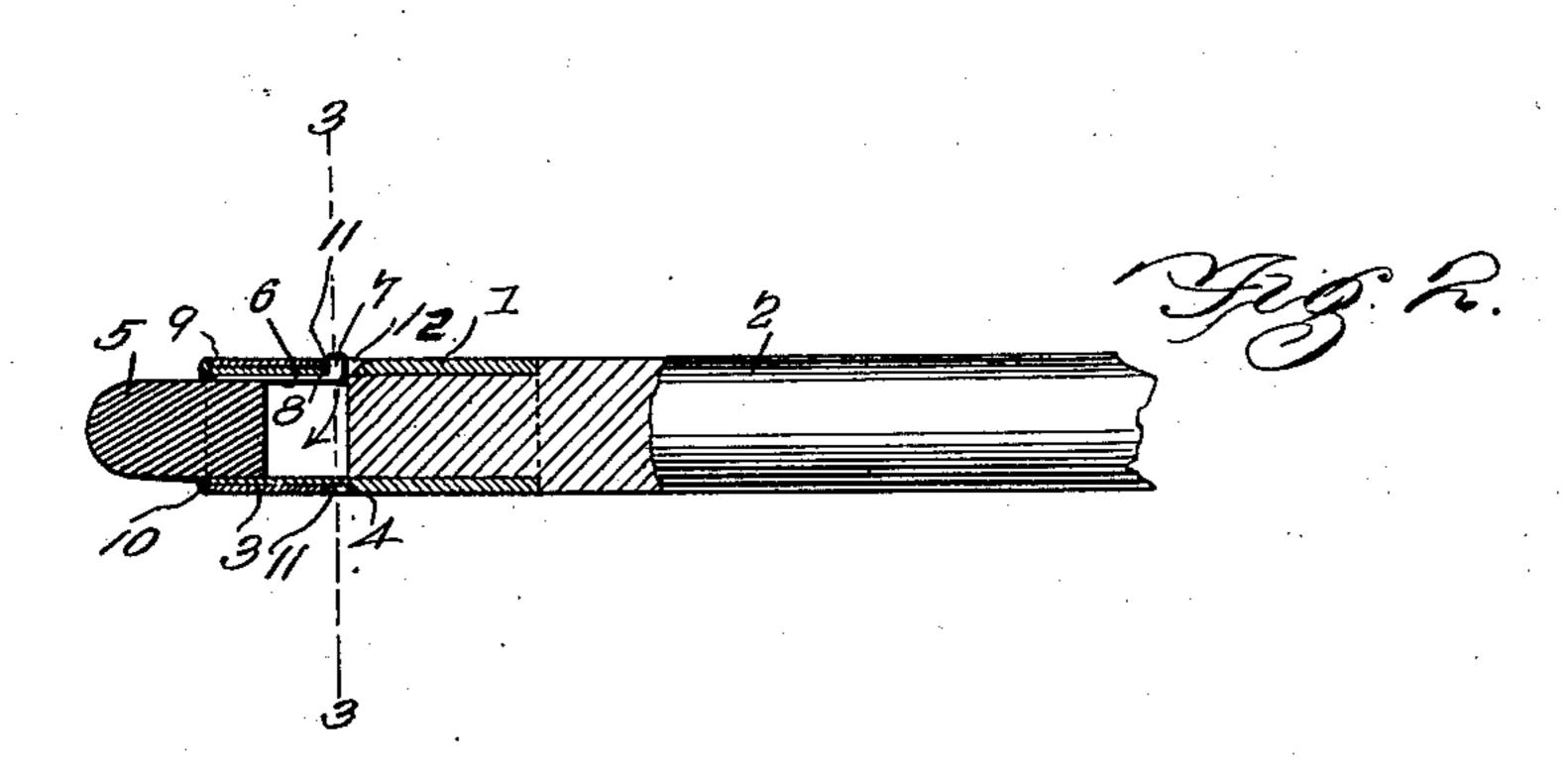
T. GRIFFIN.

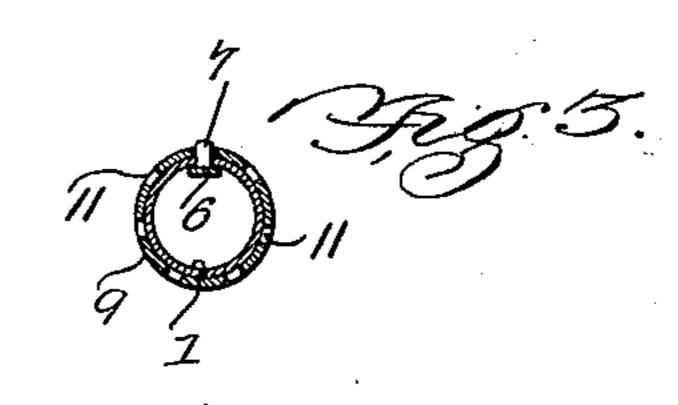
COMBINED PENCIL CLIP AND CALENDAR.

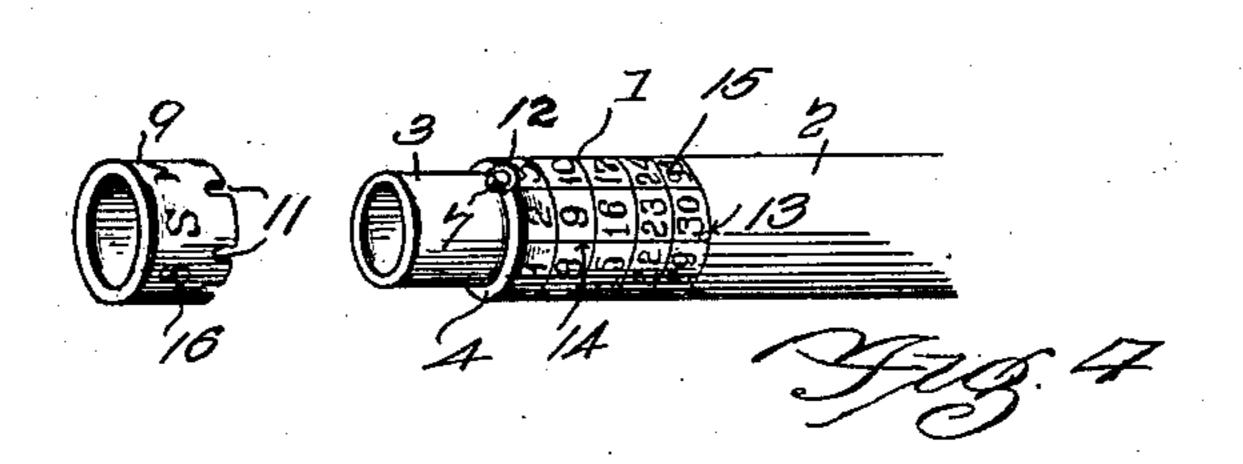
(Application filed July 9, 1901.)

(No Model.)









Witnesses Omshingum Chas S. Hyer. Thomas Criffin. Inventor
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United States Patent Office.

THOMAS GRIFFIN, OF BERLIN, NEW HAMPSHIRE.

COMBINED PENCIL-CLIP AND CALENDAR.

SPECIFICATION forming part of Letters Patent No. 692,514, dated February 4, 1902.

Application filed July 9, 1901. Serial No. 67,672. (No model.)

To all whom it may concern:

Be it known that I, Thomas Griffin, a citizen of the United States, residing at Berlin, in the county of Coos and State of New Hampshire, have invented a new and useful Combined Pencil-Clip and Calendar, of which the following is a specification.

This invention relates to a combined pencil-clip and calendar; and the object of the same is to provide a simple and effective device for holding a rubber eraser-tip embodying in close relation thereto devices for producing a perpetual calendar, the same principle being also applicable to a pen-barrel.

The invention consists in the construction and arrangement of the several parts, which will be more fully hereinafter described and claimed.

Figure 1 is a perspective view of a pencil, showing the improved device applied thereto. Fig. 2 is a detail view of a portion of the pencil, showing the part in section carrying the improved attachment. Fig. 3 is a cross-section on the line 33, Fig. 2. Fig. 4 is a detail perspective view showing the parts of the device separated.

Similar numerals of reference are employed to indicate corresponding parts in the several views.

The numeral 1 designates a tube or barrel which is fitted flushly to the pencil 2 or other device to which the improvement may be applicable, and the extremity of said tube opposite the applied end is reduced, as at 3, and 35 provides a circumferential shoulder 4. Within the reduced extremity 3 of the tube is fitted a rubber eraser 5, or said extremity may be arranged to hold a pen, and secured to the inner surface of said extremity is a spring-40 arm 6, having an angularly-projecting stud . 7 at its free end, said stud having free movement in an opening 8 in the extremity close to the shoulder 4. On the extremity 3 a collar 9 is rotatably mounted and is held applied 45 against accidental disengagement between said shoulder 4 and the outer end of the extremity, which is struck or swaged outwardly, as at 10. The end of the collar contiguous to the shoulder 4 is formed at regular intervals 50 with outwardly-opening notches or recesses 11, into which the stud 7 springs to lock the

collar against movement, the number of the

said notches or recesses being equal to the number of days in a week. The shoulder 4, adjacent to the location of the stud 7, is 55 formed with a recess 12 for insertion or depression of the finger-nail when pressing the stud inwardly to release the collar for turning purposes.

The outer surface of the tube has a series 60 of circumferential lines 13 thereon at regular intervals apart, which are regularly intersected by longitudinal lines 14 to form distinct spaces wherein are formed numerals 15, corresponding to the days of the months or 65 month-dates, and circumscribing the collar 9 the initial letters 16 of the days of a week, successively arranged. It is proposed to cut or engrave these numerals and letters into the metal of the tube and collar to render them 70 ineffaceable, and it will be seen that by turning the collar 9 to bring different day-name initials in alinement with the numeral "1" on the tube the calendar for any month can be readily produced and always be in hand 75 or convenient position for inspection to ascertain the date.

The improved device is strong and durable and can be produced at a minimum expense. The particular location of the stud 7 is masor terially important, as it will be seen that the rubber tip does not in the least interfere with the inward movement of said stud to clear the collar 9, and hence the said tip after application can remain undisturbed.

Having thus described the invention, what is claimed as new is—

The combination with a holding device such as a pencil or pen stock, of a tube flushly fitted on the said holding device and provided go with month-numerals on the outer surface and also with an outer reduced extremity forming a bearing-seat and an inner circumferential shoulder, a spring-arm secured against the inner side of the reduced extrem- 95 ity of the tube and having an outwardly-extending stud which movably projects through said tube and is located close to said circumferential shoulder, a recess 12 being located adjacent to said movably-projecting stud and 100 formed by cutting away a portion of the shoulder for insertion of the finger-nail of the operator, and a collar mounted on the said bearing-seat to have rotation and held against longitudinal movement, the inner end edge of the collar being formed with notches which are open to the said shoulder and adapted to aline with the recess 12, the said collar having the initials of the days of the week consecutively circumscribing the same.

In testimony that I claim the foregoing as

my own I have hereto affixed my signature in the presence of two witnesses.

THOMAS GRIFFIN.

Witnesses:
Addie B. Rich,
Geo. F. Rich.