

Fig. 39 Eight-day Movement of Figure 38



Fig. 40 Welch, Spring and Company No. 3 Regulator

NO. 3 REGULATOR

The No. 3 Regulator (Figure 40), circa 1879-1888, is an eight-day timepiece with a weight driven movement and a 35 inch rosewood case, both of which are identical to the No. 2 Calendar (Figure 28). The lower glass tablet has gold leaf around the pendulum bob opening and the word *REGULATOR* appears at the top of the glass in gold leaf. The original cost was \$16.00.



Fig. 41 Welch, Spring and Company No. 4 Regulator

NO. 4 REGULATOR

The No. 4 Regulator (Figure 41), is a thirty-day timepiece with a nickel-plated double spring driven movement, as used in the No. 5 Calendar. The case is identical to the No. 5 Calendar (Figure 34), except that its case is 41 inches long and not 39 inches. The No. 4 Regulator originally sold for \$25.00, and was produced from 1873-1884.

NO. 5 REGULATOR

The No. 5 Regulator (Figure 42) produced from 1873-1884, is an eight-day timepiece with two brass weights, an 8" x 19" x 52" black walnut case, a 10 inch painted dial, a wooden bezel, a gold leaf pendulum rod, black flocked paper on the backboard, and a brass pendulum regulator emblem. The early models came with solid sides while the later models had glass sides and gold leaf sash moldings. Although the movement provided for a seconds bit, some models were manufactured without it. The No. 5 Regulator originally sold for \$35.00.

The No. 5 Regulator movement (Figure 43) has .078" x 3¼" x 4¾" solid brass plates, lantern pinions, and a dead beat escapement. The No. 5 Regulator movement came in two styles, the later one, as shown here, was mounted to brass brackets while the earlier model came with the same movement as the No. 3 Calendar and was mounted directly to the case.



Fig. 42 Welch, Spring and Company No. 5 Regulator

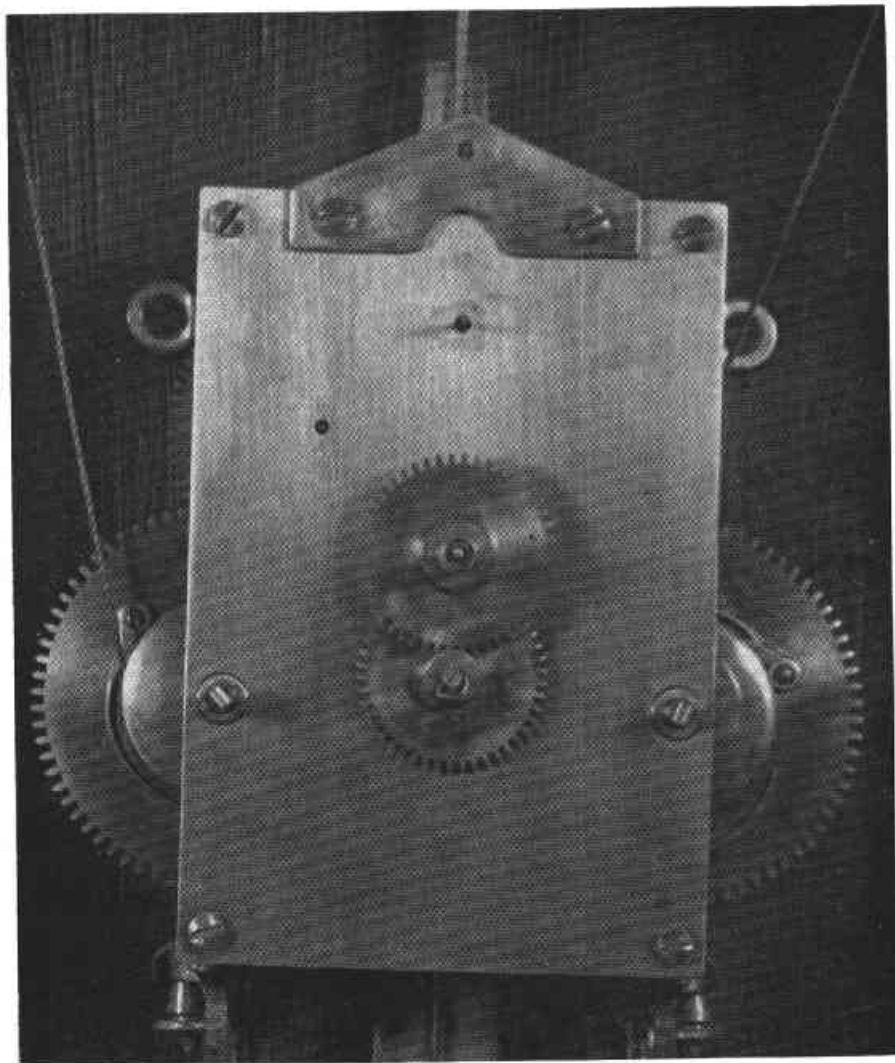


Fig. 43 Eight-day Movement of Figure 42

ROUND DROP REGULATOR

The Round Drop Regulator (Figure 44) produced from 1873-1878, is an eight-day timepiece with a spring driven movement, a 5½" x 16" x 26" rosewood and rosewood veneered case, a 12 inch dial, and a gold leafed lower tablet. The Round Drop also came as a time and strike model. The time only model originally sold for \$6.75 while the time and strike model sold for \$8.00.

The Round Drop movement (Figure 45) was a simple spring movement manufactured by the E. N. Welch Manufacturing Company.

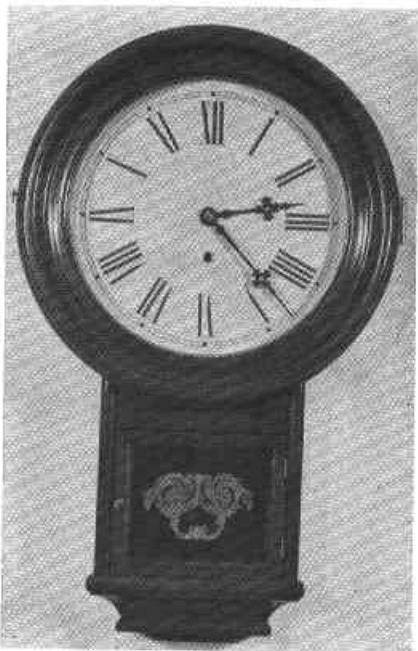


Fig. 44 Welch, Spring and Company Round Drop Regulator

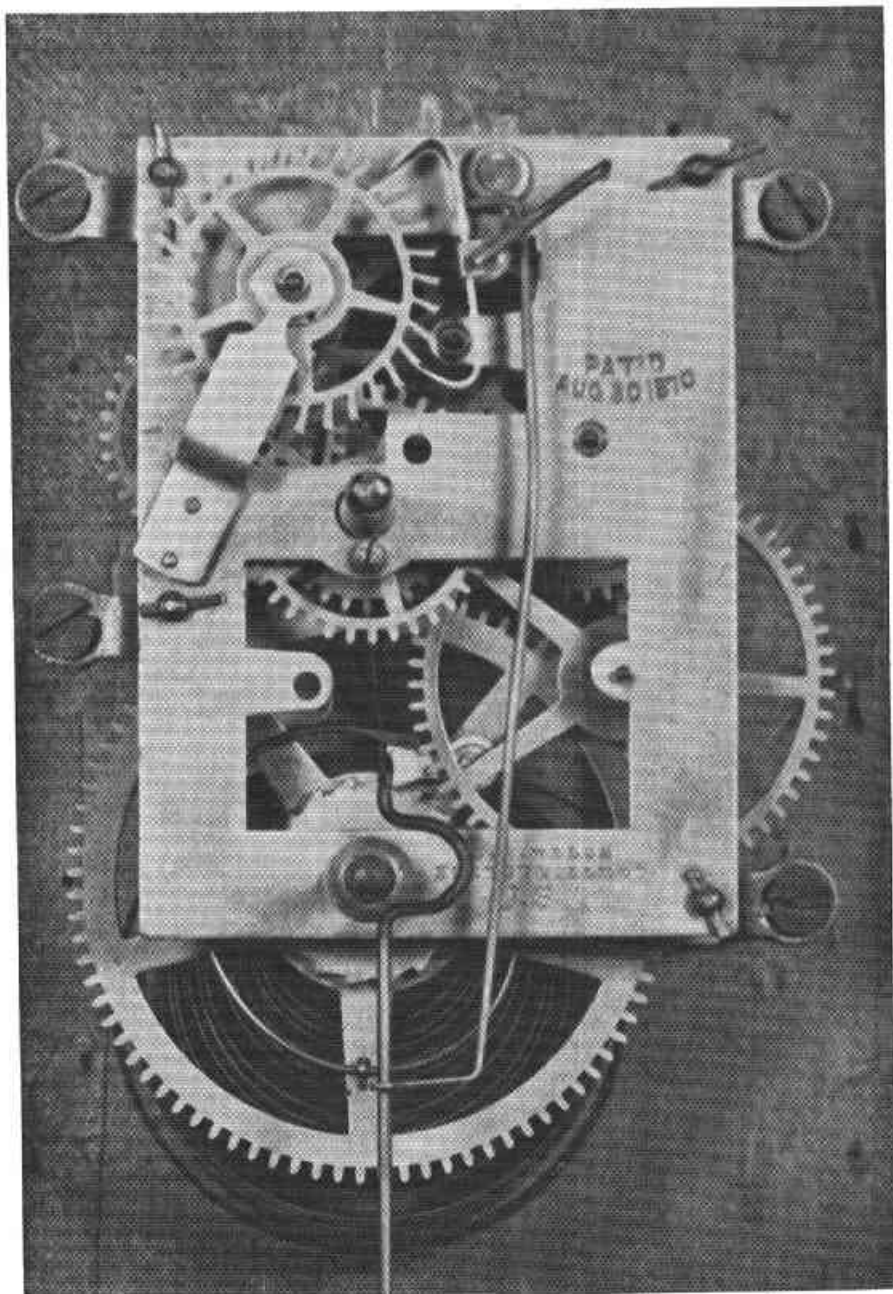


Fig. 45 Eight-day Movement of Figure 44