

ABSTRACT

DATE MECHANISM FOR A TIMEPIECE

Date mechanism (1) for a timepiece, including:

- at least first (2) and second (3) date rings, rotatably mounted relative to each other, said rings having one surface provided with successive date markings (24, 34), the first date ring (2) having a display window (21), arranged between two successive markings, the first date ring (2) being superposed on the second date ring (3), each of said two date rings (2, 3) having teeth (22, 32) distributed on the periphery thereof, each tooth being associated with a respective marking (24, 34) or with the display window (21);

10        - a control wheel (4) for the first and second date rings (2, 3);

characterized in that the control wheel (4) is provided with first (41) and second (42) superposed tiers of toothings, each tothing tier including one portion provided with adjacent teeth and one tooth-free portion, the tooth-free portion of one tier being arranged vertical to the toothed portion of the other tier, one tooth of the first tier (41) being superposed on one tooth of the second tier (42), the teeth of the first and second tiers (41, 42) of the control wheel (4) respectively driving the first (2) and second (3) date rings via the teeth (22, 32) thereof.

Figure 1