

Title (en)

WATCH CASE WITH CONTROL MEANS USING A ROTATING RING

Title (de)

ARMBANDUHRGEHÄUSE MIT STEUERUNG MITTELS DREHBAREM RING

Title (fr)

BOITE DE MONTRE AVEC MOLETTE DE COMMANDE

Publication

EP 3440516 B1 20240117 (FR)

Application

EP 17803928 A 20171122

Priority

- EP 16204651 A 20161216
- EP 2017080086 W 20171122

Abstract (en)

[origin: WO2018108472A1] A watch case (1) comprising a bezel (3) for controlling a function of the watch, to be handled by the user and movable in a recess (2) which is arranged to allow limited translational motion of a portion (30) of the bezel (3) in a radial direction of the case (1), counter to resilient return means (5) arranged to move this portion (30) away from the inside of the case (1); this recess (2) comprises a control detection means (7) detecting the presence of this portion (30) at the point closest to the centre of the case (1) when pressure is applied by a user, and arranged to activate or deactivate sensor means (8) which the case (1) comprises, close to the recess (2), and arranged to detect, when a rotational movement is imparted by the user to the bezel (3), the passage of transmitter means (9) which this bezel (3) comprises.

IPC 8 full level

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CPC (source: EP KR US)

G04C 3/004 (2013.01 - EP); **G04G 17/02** (2013.01 - EP US); **G04G 17/08** (2013.01 - KR); **G04G 21/00** (2013.01 - EP KR US)

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