

Title (en)

WATCH CASE WITH CONTROL BEZEL

Title (de)

UHRENGEHÄUSE MIT STEUERLÜNETTE

Title (fr)

BOITE DE MONTRE AVEC MOLETTE DE COMMANDE

Publication

EP 3440516 A1 20190213 (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

G04G 21/00 (2010.01)

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)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 16204651 A 20161216; CN 201780036638 A 20171122; EP 17803928 A 20171122; EP 2017080086 W 20171122; JP 2018562204 A 20171122; KR 20187034550 A 20171122; US 201716097490 A 20171122