

Title (en)

Watch with kinematics for absorbing the play of the winding crown driven in the resting or winding position

Title (de)

Uhr mit Kinematik zum Ausgleich des Spiels des Aufziehkranzes, der in die Ruhe- oder Aufziehposition versetzt wird

Title (fr)

Montre à cinématique d'absorption du jeu de la couronne de remontoir entraînée dans la position de repos ou de remontage

Publication

**EP 1973012 A3 20100602 (FR)**

Application

**EP 08153189 A 20080323**

Priority

- FR 0702147 A 20070323
- FR 0705195 A 20070718

Abstract (en)

[origin: EP1973012A2] The watch has a case (11) receiving a watch movement, and a winding mechanism with a winding crown (8). The crown is movable along an axial direction between normal position or movement winding position and a movement adjusting position in which the crown has a clearance with respect to the case. Movable driving elements i.e. movable levers (1, 2), are connected to a control element (5) to drive the crown in the normal position. The element (5) and the levers are conformed and controlled to absorb the clearance of the crown driven in the normal position, between the element (5) and the levers.

IPC 8 full level

**G04B 3/04** (2006.01)

CPC (source: EP)

**G04B 3/043** (2013.01)

Citation (search report)

- [X] EP 1722282 A1 20061115 - CARTIER INT BV [NL]
- [E] WO 2008072020 A1 20080619 - HOBOR LASZLO [HU]
- [A] CH 320661 A 19570331 - CHEVALIER EDGAR [CH]

Cited by

CN102955416A; CH718545A1; EP3056947A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 1973012 A2 20080924; EP 1973012 A3 20100602; EP 1973012 B1 20110706;** AT E515722 T1 20110715; FR 2914072 A1 20080926; FR 2914073 A1 20080926

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**EP 08153189 A 20080323;** AT 08153189 T 20080323; FR 0702147 A 20070323; FR 0705195 A 20070718