

Title (en)

SHOCK ABSORBER DEVICE FOR THE CONTROL MEMBER OF A TIMEPIECE

Title (de)

STOSSDÄMPFEREINRICHTUNG FÜR DAS STEUERGLIED EINER UHR

Title (fr)

DISPOSITIF ANTICHOC POUR UN ORGANE DE COMMANDE D'UNE PIÈCE D'HORLOGERIE

Publication

**EP 2269119 A1 20110105 (FR)**

Application

**EP 08865980 A 20081216**

Priority

- EP 2008067664 W 20081216
- EP 07150323 A 20071221
- EP 08865980 A 20081216

Abstract (en)

[origin: EP2073077A1] The timepiece has a case (11) in which components such as clock movement (3), time setting system, chronograph mechanism (7) and display system (9), are mounted. The movement is adjusted using the system by manipulation of a crown projecting from the case. The mechanism is controlled by two push buttons (19, 21). The buttons respectively have anti-impact devices (33, 35) that are mounted in the case. The anti-impact devices decouple the buttons and the crown from the components of the case when a force greater than a preset threshold is exerted on the buttons and the crown.

IPC 8 full level

**G04B 43/00** (2006.01); **G04F 7/08** (2006.01)

CPC (source: EP US)

**G04B 43/002** (2013.01 - EP US); **G04F 7/0804** (2013.01 - EP US); **G04F 7/0847** (2013.01 - EP US)

Citation (search report)

See references of WO 2009083441A1

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)

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**EP 07150323 A 20071221**; AT 08865980 T 20081216; CN 200880127221 A 20081216; EP 08865980 A 20081216; EP 2008067664 W 20081216; HK 11106958 A 20110706; JP 2010538685 A 20081216; US 80993008 A 20081216