

Title (en)

Mechanical device to adjust the escapement of a regulating organ

Title (de)

Mechanische Vorrichtung zur Einstellung der Hemmung eines Regulierorgans

Title (fr)

Dispositif mécanique de mise au repère de l'échappement d'un organe réglant

Publication

EP 1798609 A3 20110427 (FR)

Application

EP 06022760 A 20061101

Priority

CH 19732005 A 20051214

Abstract (en)

[origin: EP1798609A2] The device has a mobile stud support (10) pivoted on a balance-coq (4) concentric to an axis of a balance. The support presents a radial arm (14) subjected to an elastic return action in order to be supported against a micrometer screw (22) carried by the balance-coq. A stud support corrector (15) screwed on the arm is displaced in an opening (16) comprising the balance-coq. The corrector has an upper part situated over an upper surface of the balance-coq.

IPC 8 full level

G04B 18/02 (2006.01); **G04B 17/32** (2006.01); **G04B 18/06** (2006.01)

CPC (source: EP)

G04B 17/325 (2013.01); **G04B 18/023** (2013.01); **G04B 18/06** (2013.01)

Citation (search report)

- [X] DE 4435704 A1 19960411 - LANGE UHREN GMBH [DE]
- [X] EP 1437634 A1 20040714 - GLASHUETTER UHRENBETRIEB GMBH [DE]
- [A] US 273138 A 18830227

Cited by

EP4296790A1; US11397410B2; EP2570871A1; US8979359B2; JP2012173290A; EP3032354A1; US9811054B2; EP2799937A1; US9632483B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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