

Title (en)
Pre-adjustment of the play of a horological wheel

Title (de)
Voreinstellung des Drehteils eines Uhrwerks

Title (fr)
Préréglage d'ébat de mobile horloger

Publication
EP 2560055 B1 20180502 (FR)

Application
EP 11177839 A 20110817

Priority
EP 11177839 A 20110817

Abstract (en)
[origin: EP2560055A1] The sub-assembly (10) has a drive unit (5) secured to a wheel set (3) and arranged to slide with respect to a spacer (2). The drive unit sets axial shake (E) between a stop position between a collar (31) of the wheel set and a front end face (24) of the spacer, and another stop position between a stop surface (51) of the drive unit and a rear end face (25) of the spacer. The wheel set includes a machined portion (37) that is arranged to cooperate with a complementary machined portion (61) comprising a display element (6) to fixedly secure a display element in the wheel set. Independent claims are also included for the following: (1) a timepiece movement (2) a method for assembling a timepiece sub-assembly on a bottom plate.

IPC 8 full level
G04B 19/02 (2006.01)

CPC (source: EP RU US)
G04B 19/02 (2013.01 - EP RU US); **Y10T 29/49579** (2015.01 - EP RU US)

Citation (examination)

- JP S54122871 U 19790828
- CH 765671 A4 19721229
- JP 362189684U A

Cited by
CN112486005A; EP2605087A1; EP2605079A1; EP2787399A2

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EP 11177839 A 20110817; CN 201210295802 A 20120817; HK 13110210 A 20130902; JP 2012180825 A 20120817; RU 2012135328 A 20120816; US 201213584287 A 20120813