

Title (en)

Device for correcting functions displayed by a timepiece

Title (de)

Vorrichtung zur Korrektur der von einer Uhr angezeigten Funktionen

Title (fr)

Dispositif de correction de fonctions affichées par une pièce d'horlogerie

Publication

EP 2701015 B1 20181114 (FR)

Application

EP 12181207 A 20120821

Priority

EP 12181207 A 20120821

Abstract (en)

[origin: EP2701015A1] The device has a pusher (1) whose actuation unit moves a control wheel (2) for changing function, where the actuation unit meshes the wheel with corrector pinions (3-5) for selecting the function. A stem (7) is covered with a crown (8) that is rotated in a direction. The crown pivots the control wheel to drive the corrector pinions to correct the data of the selected function. The stem is located in three axial positions such as pushed-in operating position (T1), first pulled-out position (T2) and second pulled-out position (T3), for setting the time of a timepiece.

IPC 8 full level

G04B 27/00 (2006.01); **G04B 27/02** (2006.01)

CPC (source: EP US)

G04B 27/002 (2013.01 - US); **G04B 27/026** (2013.01 - EP US)

Cited by

WO2016155814A1; WO2018172093A1; US11550267B2; US10768576B2; TWI740980B; EP3882718A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 2701015 A1 20140226; EP 2701015 B1 20181114; CN 103631129 A 20140312; CN 103631129 B 20160817; JP 2014041125 A 20140306; JP 5727558 B2 20150603; US 2014056114 A1 20140227; US 9128466 B2 20150908

DOCDB simple family (application)

EP 12181207 A 20120821; CN 201310363588 A 20130820; JP 2013170980 A 20130821; US 201313957938 A 20130802