

Title (en)

ADJUSTABLE TIMEPIECE ASSEMBLY

Title (de)

REGULIERBARE UHRENEINHEIT

Title (fr)

ENSEMBLE RÉGLABLE D'HORLOGERIE

Publication

EP 3502803 B1 20200805 (FR)

Application

EP 17208379 A 20171219

Priority

EP 17208379 A 20171219

Abstract (en)

[origin: US2019187622A1] An adjustable timepiece assembly, including a base bar and an adjustable bar whose position is adjustable with respect to the base bar, parallel to a reference plane, the adjustable assembly includes a first part guided in rotation on a first pin integral with the base bar and which includes a first toothed sector meshing with a first adjustment pinion press fit in the base bar, and which is subjected to the return force exerted by a first return spring to take up play, and the adjustable bar is guided in rotation on a second pin integral with the first part, and includes a second toothed sector meshing with a second adjustment pinion press fit in the first part, the adjustable bar being subjected to the return force of a second return spring.

IPC 8 full level

G04F 7/08 (2006.01); **G04B 29/02** (2006.01)

CPC (source: EP KR US)

G04B 13/02 (2013.01 - KR); **G04B 15/12** (2013.01 - KR); **G04B 29/022** (2013.01 - EP KR US); **G04F 7/0876** (2013.01 - EP)

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 3502803 A1 20190626; EP 3502803 B1 20200805; CN 109932884 A 20190625; CN 109932884 B 20210716; JP 2019109230 A 20190704; JP 6626560 B2 20191225; KR 102173542 B1 20201104; KR 20190074219 A 20190627; RU 2018144888 A 20200618; TW 201928545 A 20190716; TW I683192 B 20200121; US 11275343 B2 20220315; US 2019187622 A1 20190620

DOCDB simple family (application)

EP 17208379 A 20171219; CN 201811541406 A 20181217; JP 2018221972 A 20181128; KR 20180155750 A 20181206; RU 2018144888 A 20181218; TW 107140533 A 20181115; US 201816211277 A 20181206