

Title (en)

ROTARY CLOCK MEMBER, CLOCK OSCILLATOR

Title (de)

ROTIERENDES UHRENELEMENT, UHRENOSZILLATOR

Title (fr)

ORGANE TOURNANT HORLOGER, OSCILLATEUR HORLOGER

Publication

EP 3120199 A2 20170125 (FR)

Application

EP 15711739 A 20150320

Priority

- EP 14161204 A 20140321
- CH 8832014 A 20140611
- EP 2015056015 W 20150320

Abstract (en)

[origin: WO2015140332A2] The invention relates to a rotary member (5), in particular an oscillating member, of a clock mechanism (100), in particular a balance (5) of a clock oscillator (100), comprising at least one weight (4), the configuration of which can be modified such as to modify the moment of inertia of the member, the weight being arranged such that the configuration of the mass element can be modified in an active or controlled manner while the member is moving or stopped.

IPC 8 full level

G04C 3/06 (2006.01); **G04B 17/06** (2006.01); **G04B 18/00** (2006.01)

CPC (source: EP)

G04B 17/063 (2013.01); **G04B 18/006** (2013.01)

Citation (search report)

See references of WO 2015140332A2

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2015140332 A2 20150924; WO 2015140332 A3 20151126; EP 3120199 A2 20170125; EP 3120199 B1 20221207; JP 2017508996 A 20170330; JP 6652956 B2 20200226

DOCDB simple family (application)

EP 2015056015 W 20150320; EP 15711739 A 20150320; JP 2017500436 A 20150320