

Title (en)

Contactless cylinder escapement mechanism

Title (de)

Kontaktloser Zylindrische Uhrhemmungsmechanismus

Title (fr)

Mécanisme d'échappement à cylindre d'horlogerie sans contact

Publication

EP 2889704 B1 20171108 (FR)

Application

EP 14186261 A 20140924

Priority

- CH 21402013 A 20131223
- CH 10572014 A 20140711
- CH 13652014 A 20140909
- EP 13199427 A 20131223
- EP 14176816 A 20140711
- EP 14186261 A 20140924

IPC 8 full level

G04C 5/00 (2006.01); **G04B 15/00** (2006.01); **G04B 15/14** (2006.01); **G04B 17/32** (2006.01)

CPC (source: EP US)

G04B 15/08 (2013.01 - EP US); **G04B 15/14** (2013.01 - EP US); **G04C 3/047** (2013.01 - US); **G04C 5/005** (2013.01 - EP US)

Citation (examination)

US 3451280 A 19690624 - HETZEL MAX

Cited by

EP3128379A1; EP3128380A1; EP4202563A1; JP2017032553A; RU2703096C1; US10054908B2; US9785116B2; EP3627242A1; EP3217227A1

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)

CH 709058 A2 20150630; EP 2889704 A2 20150701; EP 2889704 A3 20160629; EP 2889704 B1 20171108

DOCDB simple family (application)

CH 14442014 A 20140924; EP 14186261 A 20140924