

Title (en)

PIVOTED OSCILLATING WEIGHT ON THE OUTSIDE OF A CLOCKWORK AND CLOCKWORK PROVIDED WITH SUCH AN OSCILLATING WEIGHT.

Title (de)

SCHWUNGMASSE, DIE AUF DIE AUSSENSEITE EINES UHRWERKS GESCHWENKT IST, UND MIT EINER SOLCHEN SCHWUNGMASSE AUSGESTATTETES UHRWERK

Title (fr)

MASSE OSCILLANTE PIVOTÉE SUR L'EXTÉRIEUR D'UN MOUVEMENT D'HORLOGERIE, MOUVEMENT D'HORLOGERIE ÉQUIPÉ D'UNE TELLE MASSE OSCILLANTE ET PIÈCE D'HORLOGERIE COMPRENANT UNE TELLE MASSE OSCILLANTE

Publication

**EP 2737372 B1 20190904 (FR)**

Application

**EP 12738604 A 20120712**

Priority

- EP 11006204 A 20110728
- IB 2012001364 W 20120712
- EP 12738604 A 20120712

Abstract (en)

[origin: EP2551731A1] The mass has an annular frame that is arranged in the form of annular sector (4) and a central part (7) comprising an unbalanced part of the mass. The central part is located mainly or exclusively in a half-surface that is delimited by the annular frame. The frame consists of a heavier part and a set of lighter parts. The lighter parts are fixed at a set of points on the heavier part of the frame. The frame comprises a set of openings (6) that is distributed on the lighter parts.

IPC 8 full level

**G04B 5/02** (2006.01); **G04B 5/18** (2006.01)

CPC (source: EP US)

**G04B 5/02** (2013.01 - US); **G04B 5/184** (2013.01 - EP US)

Cited by

EP3779606A1

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 2551731 A1 20130130**; CN 103890665 A 20140625; CN 103890665 B 20170725; EP 2737372 A1 20140604; EP 2737372 B1 20190904; US 2014153372 A1 20140605; US 9146536 B2 20150929; WO 2013014504 A1 20130131

DOCDB simple family (application)

**EP 11006204 A 20110728**; CN 201280037747 A 20120712; EP 12738604 A 20120712; IB 2012001364 W 20120712; US 201214234436 A 20120712