

Title (en)
MOVEMENT FOR A TIMEPIECE COMPRISING AN ANNULAR MODULE

Title (de)
UHRWERK FÜR EINE UHR MIT EINEM RINGFÖRMIGEN MODUL

Title (fr)
MOUVEMENT POUR PIÈCE D'HORLOGERIE COMPORTANT UN MODULE ANNULAIRE

Publication
EP 3189378 A2 20170712 (FR)

Application
EP 15778004 A 20150902

Priority
• CH 13292014 A 20140902
• IB 2015001506 W 20150902

Abstract (en)
[origin: WO2016034934A2] A movement for a timepiece comprises a plate (1) and an annular module (2) circumferentially surrounding the plate (1). The module (2) comprises a mobile ring (2") mounted so as to be brought into rotation about the axis of same by a rolling means, the mobile ring (2") carrying a rotary indicator (3). The rotary indicator (3) is an attachment of which a first part (3A) fixed to a crown (5) arranged on the mobile ring (2") is flat and parallel to a plane defined by the crown (5) and a second protruding curved part (3B). The second part (3B), in the shape of a tip, is oriented towards the centre of the crown (5), the crown (5) comprising a housing for receiving one end of the first part (3A) of the rotary indicator (3); The movement further comprises a drive train (4) arranged to drive the mobile ring (2") in rotation at a speed of rotation imparted by the timepiece movement, such that, when it is driven around the periphery of the plate (1), the rotary indicator (3) displays time information indicating hours, minutes or seconds.

IPC 8 full level
G04B 19/04 (2006.01)

CPC (source: CN EP US)
G04B 19/042 (2013.01 - CN EP US); **G04B 19/283** (2013.01 - US)

Citation (search report)
See references of WO 2016034934A2

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 2016034934 A2 20160310; WO 2016034934 A3 20160512; CH 710078 A1 20160315; CN 107077097 A 20170818; EP 3189378 A2 20170712; EP 3189378 B1 20180314; JP 2017526927 A 20170914; US 2017336760 A1 20171123

DOCDB simple family (application)
IB 2015001506 W 20150902; CH 13292014 A 20140902; CN 201580053317 A 20150902; EP 15778004 A 20150902; JP 2017513003 A 20150902; US 201515508252 A 20150902