

Title (en)

Timepiece device for displaying a time or time-derived indication

Title (de)

Uhranzeigevorrichtung einer Uhrzeitanzeige oder eines abgeleiteten Uhrzeitwerts

Title (fr)

Dispositif horloger d'affichage d'une indication horaire ou dérivée de l'heure

Publication

EP 2985660 B1 20190522 (FR)

Application

EP 14180913 A 20140814

Priority

EP 14180913 A 20140814

Abstract (en)

[origin: US2016048107A1] A device (100) for displaying time information, including: (i) a first mobile (3) including a first toothset (31) and a first disk (32) bearing numerals (33) which are intended to indicate the units of the time information, (ii) a second mobile (4) including a second toothset (41) and a second disk (42) bearing numerals (43) intended to indicate the tenths of the time information, and (iii) a mechanism (90) for driving the first and second mobiles, the mechanism: including (i) a control mobile (1): including a third toothset (1a) arranged so as to collaborate by obstacle, with the first, toothset, a fourth toothset (1b) arranged so as to collaborate by obstacle, with the second, toothset, a drive wheel (2) including a fifth toothset (2c) designed to collaborate by obstacle, with the third and fourth toothsets.

IPC 8 full level

G04B 19/24 (2006.01); **G04B 19/25** (2006.01)

CPC (source: EP US)

G04B 1/00 (2013.01 - US); **G04B 19/046** (2013.01 - US); **G04B 19/24** (2013.01 - EP US); **G04B 19/25** (2013.01 - EP US)

Cited by

CH715152A1; CN109917632A; EP3904964A1; US11921460B2; EP3627240A1; EP3627239A1

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 2985660 A1 20160217; **EP 2985660 B1 20190522**; CN 105372978 A 20160302; CN 105372978 B 20200207; JP 2016042085 A 20160331; JP 6695108 B2 20200520; US 2016048107 A1 20160218; US 9367039 B2 20160614

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EP 14180913 A 20140814; CN 201510496345 A 20150813; JP 2015159287 A 20150812; US 201514825269 A 20150813