

Title (en)
Timepiece

Title (de)
Uhr

Title (fr)
Pièce d'horlogerie

Publication
EP 2428856 B1 20140122 (FR)

Application
EP 10405209 A 20101103

Priority
EP 10405209 A 20101103

Abstract (en)
[origin: EP2428856A1] The timepiece has a month mobile (30) arranged below an indicator dial and connected to a date mobile (10) through step-by-step driving units e.g. toothed segment (12) such as inner teeth, and intermediate mobile (20), that are provided such that the month mobile rotates through 30 degree of each month. The month mobile supports a distinctive area (32) whose path passes through angularly equidistant windows of the indicator dial, where angular range of the area is between a minimum value corresponding to the angular range of one of the windows and maximum of 30 degrees.

IPC 8 full level
G04B 19/04 (2006.01); **G04B 19/24** (2006.01); **G04B 19/253** (2006.01)

CPC (source: EP US)
G04B 19/046 (2013.01 - EP US); **G04B 19/24** (2013.01 - EP US); **G04B 19/25353** (2013.01 - EP US)

Cited by
EP3173877A1; EP3327516A1; CN108008618A; EP3832397A1; US10613482B2; EP3043217A1; EP3173878A1; US10345759B2; EP3173876A1; US10067473B2; US10437198B2; EP3173878B1

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 2428856 A1 20120314; EP 2428856 B1 20140122; CN 102455653 A 20120516; CN 102455653 B 20150311; EP 2624075 A1 20130807; EP 2624075 B1 20141015; JP 2012098284 A 20120524; JP 5918502 B2 20160518; US 2012127835 A1 20120524; US 8830797 B2 20140909

DOCDB simple family (application)
EP 10405209 A 20101103; CN 201110384826 A 20111102; EP 13163812 A 20101103; JP 2011239888 A 20111101; US 201113287469 A 20111102