

Title (en)
Clock movement comprising a karussel

Title (de)
Uhrwerk, das ein Drehgestell umfasst

Title (fr)
Mouvement d'horlogerie comprenant un carrousel

Publication
EP 2180382 B1 20131211 (FR)

Application
EP 08167430 A 20081023

Priority
EP 08167430 A 20081023

Abstract (en)
[origin: EP2180382A1] The movement has a karussel (4) formed of a platform (5) carrying an escape wheel cooperated with a spring-balance (7), and a finishing wheel gripped with a crown wheel (17) carried by a barrel (18). The karussel has a time display mechanism that is associated with a time setting mechanism. Driving units directly drive the platform from the time display mechanism and the escape wheel from the finishing wheel, respectively. The escape wheel is situated at the center of rotation of the platform.

IPC 8 full level
G04B 17/28 (2006.01); **G04B 19/26** (2006.01)

CPC (source: EP US)
G04B 17/285 (2013.01 - EP US); **G04B 19/262** (2013.01 - EP US)

Cited by
USD1006640S; WO2011006617A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2180382 A1 20100428; EP 2180382 B1 20131211; CN 101727061 A 20100609; CN 101727061 B 20140924; HK 1144604 A1 20110225; JP 2010101895 A 20100506; JP 5415898 B2 20140212; SG 161175 A1 20100527; US 2010103782 A1 20100429; US 8356929 B2 20130122

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EP 08167430 A 20081023; CN 200910207288 A 20091023; HK 10111143 A 20101130; JP 2009244183 A 20091023; SG 2009069022 A 20091015; US 58229509 A 20091020