

Title (en)

Oscillating weight of a mouvement with automatic winding comprising a power reserve indicator built into said oscillating weight

Title (de)

Schwingmasse eines Uhrwerks mit automatischem Aufzug und Gangreserve-Anzeigevorrichtung, die in dieser Schwingmasse integriert ist

Title (fr)

Masse oscillante pour montre à remontage automatique, comportant un dispositif indicateur de la réserve de marche intégré dans ladite masse oscillante

Publication

**EP 2360535 B1 20121205 (FR)**

Application

**EP 10154487 A 20100224**

Priority

EP 10154487 A 20100224

Abstract (en)

[origin: EP2360535A1] The device (100) has a display unit (20) for displaying power reserve by comparison to a complementary display unit (30). The display unit and the complementary display unit are integrated in an oscillating weight (1) and movably mounted to rotate synchronously, at a given moment, relative to the oscillating weight. The display unit is formed by a hand (2) and arranged on a stop member (16) of the complementary display unit for cooperating by abutment in a winding end position. The complementary display unit is formed by a dial (3). An independent claim is also included for an automatic winding watch comprising an oscillating weight.

IPC 8 full level

**G04B 5/16** (2006.01); **G04B 9/00** (2006.01)

CPC (source: EP KR US)

**G04B 5/16** (2013.01 - EP KR US); **G04B 9/005** (2013.01 - EP KR US)

Cited by

EP2674818A1; WO2013004491A1; CN107870548A; EP3242166A1; EP2544055A1; EP4057080A1; CN115047740A; US9182743B2; JP2014002148A; US8801269B2

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

**EP 2360535 A1 20110824; EP 2360535 B1 20121205**; CN 102163037 A 20110824; CN 102163037 B 20130327; HK 1162075 A1 20120817; JP 2011174927 A 20110908; JP 5351916 B2 20131127; KR 101344199 B1 20131220; KR 20110097687 A 20110831; US 2011205857 A1 20110825; US 8342740 B2 20130101

DOCDB simple family (application)

**EP 10154487 A 20100224**; CN 201110044118 A 20110224; HK 12101804 A 20120223; JP 2011038008 A 20110224; KR 20110015966 A 20110223; US 201113028850 A 20110216