

Title (en)

TIMEPIECE MOVEMENT COMPRISING AN ANALOGUE DISPLAY

Title (de)

UHRWERK, DAS EINE ANALOGANZEIGE UMFASST

Title (fr)

MOUVEMENT HORLOGER COMPRENANT UN AFFICHAGE ANALOGIQUE

Publication

EP 3196710 B1 20181107 (FR)

Application

EP 16203432 A 20161212

Priority

EP 16151735 A 20160118

Abstract (en)

[origin: US2017205769A1] The timepiece movement is provided with an analogue display device for an item of information whose value varies periodically or intermittently, this analogue display device including an indicator for said information provided with a toothing and a mechanism for the periodic or intermittent driving of the indicator, this mechanism comprising a rotating wheel set whose pinion, in a meshing relationship with the toothing, is formed of two pins which are diametrically opposite relative to the rotational axis of the rotating wheel set, these two pins being configured to alternately penetrate successive hollows in the toothing and to form a self-locking system when the timepiece movement is subjected to shocks. Each of the two pins has, in a general plane of the toothing perpendicular to the axis of rotation of the rotating wheel set, a transverse profile having a first outer portion substantially in the arc of a circle centred on the axis of rotation.

IPC 8 full level

G04B 19/243 (2006.01); **G04B 19/247** (2006.01); **G04B 19/253** (2006.01); **G04B 31/02** (2006.01); **G04C 17/00** (2006.01)

CPC (source: CN EP US)

G04B 19/243 (2013.01 - US); **G04B 19/24306** (2013.01 - US); **G04B 19/247** (2013.01 - US); **G04B 19/253** (2013.01 - US);
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