

Title (en)

TIMEPIECE MOVEMENT FOR DRIVING A DISPLAY ELEMENT ALONG A COMPLEX PATH AND TIMEPIECE COMPRISING SUCH A MOVEMENT

Title (de)

DIE STEUERUNG EINES ANZEIGEMECHANISMUS ZUR BEFOLGUNG EINES KOMPLEXEN PFADS ERLAUBENDES UHRWERK UND UHR MIT DEM UHRWERK

Title (fr)

MOUVEMENT D'HORLOGERIE PERMETTANT DE COMMANDER UN ORGANE D'AFFICHAGE SUIVANT UNE TRAJECTOIRE COMPLEXE ET PIÈCE D'HORLOGERIE COMPORTANT UN TEL MOUVEMENT

Publication

**EP 2062102 B1 20130102 (FR)**

Application

**EP 07804734 A 20070731**

Priority

- IB 2007002280 W 20070731
- EP 06015949 A 20060801
- EP 07804734 A 20070731

Abstract (en)

[origin: EP1884841A1] The movement has a gearing mobile (9) pivotably mounted on a frame (1) and driving a display mobile (13), where the display mobile carries an hour hand (23). A rail (22) is attached to the frame. The display mobile has a display wheel (14) meshed with the rail. A belt (11) presents kinematic links with the gearing mobile and the display wheel respectively for driving the wheel in translation in a direction along the rail.

IPC 8 full level

**G04B 19/04** (2006.01); **G04B 19/08** (2006.01); **G04B 19/20** (2006.01)

CPC (source: EP US)

**G04B 19/04** (2013.01 - EP US); **G04B 19/082** (2013.01 - EP US); **G04B 19/207** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1884841 A1 20080206**; CN 101512446 A 20090819; CN 101512446 B 20110817; EP 2062102 A2 20090527; EP 2062102 B1 20130102; JP 2010506143 A 20100225; US 2009185453 A1 20090723; US 7969824 B2 20110628; WO 2008015568 A2 20080207; WO 2008015568 A3 20080424; WO 2008015568 A8 20090702

DOCDB simple family (application)

**EP 06015949 A 20060801**; CN 200780033348 A 20070731; EP 07804734 A 20070731; IB 2007002280 W 20070731; JP 2009522363 A 20070731; US 37574607 A 20070731