

Title (en)
Timepiece

Title (de)
Uhr

Title (fr)
Pièce d'horlogerie

Publication
EP 1742120 A3 20081105 (FR)

Application
EP 06010663 A 20060524

Priority
CH 11432005 A 20050708

Abstract (en)
[origin: EP1742120A2] The watch has a case (9) with a fixed part (10) and a mobile part (11) comprising a middle (21) and a movement (23) that are pivotably mounted on the part (10) along a swivel axis (32) by a pivot (31) for performing a tilting movement of the part (11) along two opposite directions. The movement activates start/stop and zero reset chronograph functions and has control units controlling the functions of the movement, where the units are accessible from the exterior of the movement. Actuating mechanisms (44, 45) mounted in the middle transform the tilting movement into an action on the units.

IPC 8 full level
G04F 7/08 (2006.01); **G04B 3/04** (2006.01); **G04B 27/08** (2006.01); **G04B 37/04** (2006.01)

CPC (source: EP US)
G04B 3/048 (2013.01 - EP US); **G04B 27/08** (2013.01 - EP US); **G04B 37/0472** (2013.01 - EP US); **G04F 7/0838** (2013.01 - EP US); **G04F 7/0861** (2013.01 - EP US)

Citation (search report)

- [A] US 3759033 A 19730918 - JEANMONOD J
- [A] CH 1386575 D
- [A] US 2679135 A 19540525 - HANHART WILHELM J
- [A] WO 2004012178 A1 20040205 - MOTOROLA INC [US]

Cited by
EP2977835A1; CH717249A1; US9719182B2

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1742120 A2 20070110; **EP 1742120 A3 20081105**; **EP 1742120 B1 20100707**; CN 1892516 A 20070110; CN 1892516 B 20100526; DE 602006015261 D1 20100819; HK 1099089 A1 20070803; JP 2007041003 A 20070215; US 2007008824 A1 20070111; US 7575366 B2 20090818

DOCDB simple family (application)
EP 06010663 A 20060524; CN 200610093881 A 20060628; DE 602006015261 T 20060524; HK 07106651 A 20070621; JP 2006213847 A 20060707; US 48189006 A 20060707