

Title (en)
Mechanical timepiece provided with a tourillon.

Title (de)
Mechanische Uhr mit einem Drehgestell.

Title (fr)
Pièce d'horlogerie mécanique pourvue d'un tourbillon.

Publication
EP 0681227 A1 19951108 (FR)

Application
EP 95106407 A 19950428

Priority
CH 142494 A 19940507

Abstract (en)
The mechanical timer has a barrel(82) in contact with the timing wheel(20). This timing wheel(20) is mounted so as to rotate inside the mechanical timer on a single pivot(62) supporting the wheel(20) by its base(32). The wheel(20) is suspended from the underside on the single pivot(62) being entirely free on the upper side. The timing wheel(20) is made visible through the watch face. The wheel(20) makes one complete rotation in a minute and includes a second hand(90) which forms an adjustment means for the watch. ADVANTAGES/ <IMAGE>

Abstract (fr)
La présente invention concerne une pièce d'horlogerie mécanique comportant un barillet (82) en prise avec un tourbillon, cette pièce étant caractérisée en ce que le tourbillon (20) est supporté par sa base (32) uniquement par un roulement (62) dont la bague extérieure comporte une denture qui sert de roue fixe (64) pour l'entraînement d'un pignon satellite (72) d'un échappement du tourbillon. <IMAGE>

IPC 1-7
G04B 17/28

IPC 8 full level
G04B 1/16 (2006.01); **G04B 15/00** (2006.01); **G04B 17/28** (2006.01); **G04B 19/04** (2006.01); **G04B 19/20** (2006.01)

IPC 8 main group level
G04B (2006.01)

CPC (source: EP US)
G04B 17/285 (2013.01 - EP US)

Citation (search report)
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