

Title (en)

Timepiece with universal time display

Title (de)

Uhr mit Weltzeitanzeige

Title (fr)

Pièce d'horlogerie à affichage de l'heure universelle

Publication

EP 2455823 B1 20130807 (FR)

Application

EP 10014744 A 20101118

Priority

EP 10014744 A 20101118

Abstract (en)

[origin: EP2455823A1] The timepiece has a time switch wheel (15), time switch pinion (16) and satellite (19) for driving a kinematic chain formed of pinions (22, 25, 27) and wheels (23, 24, 26, 28) from a barrel (11). A correction mechanism formed of satellite carrier, correction mobile (46, 47), jumper (49), time setting rod (50), gear train (51) and sliding pinion (53) corrects angular position of disks (2, 3) to change a time zone. The carrier is kinematically connected to one of the disks, immobilized during normal operation of timepiece and driven in rotation during actuation of the mechanism.

IPC 8 full level

G04B 19/22 (2006.01); **G04B 19/23** (2006.01)

CPC (source: EP)

G04B 19/221 (2013.01); **G04B 19/223** (2013.01); **G04B 19/235** (2013.01)

Cited by

EP2746872A1; EP2790069A3; WO2014095728A1; EP2790069A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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