

Title (en)

Analog electronic timepiece having train wheel setting lever

Title (de)

Analoge elektronische Uhr mit Drehteilstellhebel

Title (fr)

Montre électronique analogique munie d'une tirette pour mobile

Publication

EP 1376269 A2 20040102 (EN)

Application

EP 03253729 A 20030613

Priority

JP 2002176926 A 20020618

Abstract (en)

To provide a small-sized and thin analog electronic timepiece having a mechanism capable of firmly setting a train wheel for rotating a small second hand. An analog electronic timepiece includes a main plate, bridge members time information indicating wheels rotated about the centre of a main plate center, a small second wheel (434) rotated about a centre which is located outside the centre of the movement, a hand setting stem (110), a switching apparatus and a dial. The analog electronic timepiece includes a reset lever (140') constituted to be able to rotate by operating the switching apparatus when the hand setting stem (110) is pulled out to a first stage and a train wheel setting lever (440) constituted to linearly move based on rotation of the reset lever (140'). In a state of pulling out the hand setting stem (110) to the first stage, a train wheel setting lever (440) can set rotation of the small second wheel (434) or other wheel provided to rotate the small second wheel. <IMAGE>

IPC 1-7

G04B 27/00; **G04C 3/14**; **G04F 7/08**

IPC 8 full level

G04C 3/14 (2006.01); **G04B 27/00** (2006.01); **G04F 7/08** (2006.01); **G04F 8/02** (2006.01)

CPC (source: EP KR)

G04B 27/00 (2013.01 - EP); **G04C 3/14** (2013.01 - KR); **G04F 7/08** (2013.01 - EP)

Cited by

EP1582944A3; EP2085834A3

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1376269 A2 20040102; **EP 1376269 A3 20050119**; CA 2431605 A1 20031218; CN 1477466 A 20040225; JP 2004020422 A 20040122; KR 20040002606 A 20040107; SG 107663 A1 20041229; TW 200405146 A 20040401

DOCDB simple family (application)

EP 03253729 A 20030613; CA 2431605 A 20030610; CN 03133011 A 20030618; JP 2002176926 A 20020618; KR 20030039089 A 20030617; SG 200303722 A 20030618; TW 92115565 A 20030609