

Title (en)

Electromechanical timepiece with an additional function

Title (de)

Elektromechanisches Uhrwerk mit einer zusätzlichen Funktion

Title (fr)

Pièce d'horlogerie électromécanique dotée d'une fonction additionnelle

Publication

EP 2574995 B1 20200617 (FR)

Application

EP 11183105 A 20110928

Priority

EP 11183105 A 20110928

Abstract (en)

[origin: EP2574995A1] The timepiece has hour and minute hands that display current time on a dial side of timepiece. The timepiece provides portion of information related to time and non-time related portions of information. An indicator hand (38) displays the additional information. The indicator hand is mounted on back cover side of timepiece on arbor of gear train of timepiece, so that the indicator, hour and minute hands are rotated at same time and angle. The hour hand and minute hand is driven to display the current time and to enable the indicator hand to indicate the information.

IPC 8 full level

G04B 37/04 (2006.01); **G04B 47/06** (2006.01); **G04C 10/04** (2006.01)

CPC (source: EP US)

G04B 19/06 (2013.01 - US); **G04B 37/0427** (2013.01 - EP US); **G04B 47/066** (2013.01 - EP US); **G04C 10/04** (2013.01 - EP US)

Citation (examination)

JP 2010217138 A 20100930 - CITIZEN HOLDINGS CO LTD, et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2574995 A1 20130403; **EP 2574995 B1 20200617**; CN 103034110 A 20130410; CN 103034110 B 20150909; HK 1184239 A1 20140117; JP 2013072877 A 20130422; JP 5658722 B2 20150128; US 2013077450 A1 20130328; US 9019801 B2 20150428

DOCDB simple family (application)

EP 11183105 A 20110928; CN 201210367721 A 20120928; HK 13111453 A 20131010; JP 2012215766 A 20120928; US 201213617658 A 20120914