

Title (en)
Timepiece with striking-mechanism comprising a locking lever

Title (de)
Uhr mit einem Schlagwerk, die einen Sperrhebel umfasst

Title (fr)
Pièce d'horlogerie à sonnerie comportant un levier d'isolement

Publication
EP 1933212 B1 20090318 (FR)

Application
EP 06126042 A 20061213

Priority
EP 06126042 A 20061213

Abstract (en)
[origin: EP1933212A1] The timepiece has a striking mechanism (20) which includes a mobile part moving when the striking work is released. The mobile part controls pivoting of an isolating lever (94) when the striking work is released, from an angular rest position to an angular isolating position, so as to cause a sliding pinion to slide from a winding position to an intermediate position, located axially between the winding position and a time-setting position. A time-setting mechanism (16) cooperates with a winding stem (26). The time-setting mechanism includes a time-setting lever (30), which pivots between an angular rest position and an angular time-setting position, and a pull-out piece (50), whose pivoting is controlled by the time-setting lever, between the winding position and the time-setting position. The pull-out piece controls the axial sliding of a sliding pinion from a winding position to a time-setting position.

IPC 8 full level
G04B 21/12 (2006.01)

CPC (source: EP US)
G04B 21/12 (2013.01 - EP US)

Cited by
CH700849A1; CN103631127A; CN105717780A; WO2019243942A2; WO2019243942A3; EP2498147A1; EP2498148A1; EP2498149A1; EP2498143A1; EP2133759A1; EP2498146A1

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EP 1933212 A1 20080618; EP 1933212 B1 20090318; AT E426193 T1 20090415; CN 101201585 A 20080618; CN 101201585 B 20110928; DE 602006005827 D1 20090430; HK 1122877 A1 20090529; JP 2008151786 A 20080703; JP 5096897 B2 20121212; US 2008144448 A1 20080619; US 7420882 B2 20080902

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EP 06126042 A 20061213; AT 06126042 T 20061213; CN 200710199815 A 20071213; DE 602006005827 T 20061213; HK 08112675 A 20081120; JP 2007320042 A 20071211; US 95148607 A 20071206