

Title (en)

Timepiece including a single-pawl striking mechanism

Title (de)

Uhr, die einen Schlagwerkmechanismus mit einem einzigen Sperrkegel umfasst

Title (fr)

Pièce d'horlogerie comportant un mécanisme de sonnerie à un seul cliquet

Publication

EP 1798610 B1 20081022 (FR)

Application

EP 05112169 A 20051214

Priority

EP 05112169 A 20051214

Abstract (en)

[origin: EP1798610A1] The timepiece has a repeating striking mechanism (14) comprising a triggering lever (24) equipped with a toggle joint (104) which supports a ratchet (26). The toggle joint is pivotably connected with the lever during an automatic triggering. The toggle joint is pivoted with respect to the lever under the action of a manual control unit (22) in order to provoke manual triggering. The joint presents a pivoting axle (A8) arranged at a free end (32) of the lever, opposite to pivoting axle (A2) of the lever.

IPC 8 full level

G04B 21/12 (2006.01)

CPC (source: EP US)

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Cited by

EP2498148A1; US8588035B2

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DOCDB simple family (publication)

EP 1798610 A1 20070620; EP 1798610 B1 20081022; AT E412206 T1 20081115; CN 100576110 C 20091230; CN 1983082 A 20070620; DE 602005010600 D1 20081204; HK 1101832 A1 20071026; JP 2007163489 A 20070628; JP 4939194 B2 20120523; SG 133529 A1 20070730; US 2007147183 A1 20070628; US 7330403 B2 20080212

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