Title (en)

Escapement

Title (de)

Hemmung

Title (fr)

Echappement

Publication

EP 1879085 B1 20150930 (FR)

Application

EP 06117272 A 20060714

Priority

EP 06117272 A 20060714

Abstract (en)

[origin: EP1879085A1] The escapement has a balance carrying out oscillatory movements defining alternations, and including a lift (36) and a pin respectively carried by plates. An escape wheel (12) transmits energy from an energy source e.g. barrel, to the balance via the lift during one of the alternations, where the wheel has a tooth co-operating with the balance and a pallet (14) that has a body. The pallet is compact and directly supports an assembly of fork's end, drop-shaped element's end, end flank, a cylindrical element (58), and flanks (56a, 60a) on the body.

IPC 8 full level

G04B 15/08 (2006.01)

CPC (source: EP)

G04B 15/08 (2013.01)

Cited by

CH712288A1; EP2585876B1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1879085 A1 20080116; EP 1879085 B1 20150930

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