

Title (en)
ANCHOR ESCAPEMENT FOR A TIMEPIECE

Title (de)
ANKERHEMMUNG FÜR UHREN

Title (fr)
ECHAPPEMENT A ANCRE POUR PIECE D'HORLOGERIE

Publication
EP 2156249 B1 20141119 (FR)

Application
EP 08750310 A 20080515

Priority
• EP 2008055984 W 20080515
• EP 07109193 A 20070530
• EP 08750310 A 20080515

Abstract (en)
[origin: EP1998236A1] The escapement has an escapement mobile (1) driven by a gear train (2), and a balancing roller (3) carrying a pin, where the roller is provided with an impulse pallet cooperated with teeth (6). The teeth carries the mobile, and an anchor (8) is articulated on a pivot (9) and equipped with a fork (10) matched with the pin. The anchor is provided with another impulse pallet (11) matched with the teeth, and rest pallets (12, 13) is matched with the teeth. The mobile includes a single escape wheel equipped with the teeth, where the wheel is directly meshed with the gear-train.

IPC 8 full level
G04B 15/08 (2006.01)

CPC (source: EP KR US)
G04B 13/027 (2013.01 - KR); **G04B 15/08** (2013.01 - EP KR US)

Citation (examination)
EP 0018796 A2 19801112 - DANIELS GEORGE

Designated contracting state (EPC)
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DOCDB simple family (publication)
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