

Title (en)
TIMEPIECE WITH MECHANICAL REGULATION

Title (de)
ZEITANZEIGEVORRICHTUNG MIT MECHANISCHER REGULIERUNG

Title (fr)
INDICATEUR DE TEMPS A REGULATION MECANIQUE

Publication
EP 1097408 B1 20050504 (FR)

Application
EP 99927647 A 19990714

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Abstract (en)
[origin: WO0004424A1] The invention concerns a timepiece comprising a mainspring with constant couple, having a balance spring and a balance wheel, the balance wheel (7) oscillation being maintained through an escapement mobile element (2) by moving a fixation point of the balance spring (6) when the oscillator passes through the oscillator impulse point, bringing about a circular motion of said balance spring (6) fixation point about the oscillator, thereby driving in rotation in time the mainspring-escapement assembly (2, 6, 7).

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G04B 17/28

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Cited by
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WO 0004424 A1 20000127; AU 4495999 A 20000207; DE 69925128 D1 20050609; EP 1097408 A1 20010509; EP 1097408 B1 20050504; JP 2002520626 A 20020709

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