

Title (en)
WATCH ESCAPEMENT

Title (de)
UHRENHEMMUNG

Title (fr)
ECHAPPEMENT POUR MONTRE

Publication
EP 1866707 A1 20071219 (FR)

Application
EP 06725425 A 20060330

Priority

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Abstract (en)
[origin: EP1710636A1] The mechanism has a roller (14) mounted on a balance (16) and including a pin (23) and a pallet (24) cooperating with an escape wheel (10). A pallet assembly includes an arm functioning as a balance course limiting unit and another arm functioning as a control unit to accomplish a periodic movement during which the wheel is liberated and provides an impulse to the pallet (24). Periods of the arms correspond to the alternation and oscillation of the balance.

IPC 8 full level
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