

Title (en)

ESCAPEMENT FOR A TIMEPIECE, WITH IMPACT PROTECTION

Title (de)

UHRANKER MIT SCHLAGSCHUTZ

Title (fr)

ECHAPPEMENT D'HORLOGERIE A PROTECTION CONTRE LES CHOCS

Publication

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Application

EP 11719639 A 20110331

Priority

- CH 4872010 A 20100401
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Abstract (en)

[origin: WO2011121432A1] The invention relates to an escapement comprising an escape wheel (1) and a pallet (2). On the pallet (2) and/or the escape wheel (1), instead of the traditional banking or pins, the escapement comprises means (17, 18) for limiting the oscillations of the pallet (2) during the normal operation of the escapement. In order to prevent contact between the striking tip (10) of the pallet stones (6, 7) and the escape wheel (1) in the event of an impact, the escape wheel (1) comprises projections (20, 21, 22) along the periphery thereof.

IPC 8 full level

G04B 15/08 (2006.01); **G04B 15/14** (2006.01); **G04B 43/00** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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