

Title (en)
Clock movement with tourbillon equipped with a shock-protection device

Title (de)
Uhrwerk mit Tourbillon, das mit einer stoßfesten Schutzvorrichtung ausgestattet ist

Title (fr)
Mouvement horloger à tourbillon muni d'un dispositif de protection contre les chocs

Publication
EP 2233988 B1 20120208 (FR)

Application
EP 09155819 A 20090323

Priority
EP 09155819 A 20090323

Abstract (en)
[origin: EP2233988A1] The timepiece movement (1) has a tourbillon (10) including a rotating carriage (12) bearing a sprung balance (16) and an escapement. The bottom and top pivots of carriage are supported by bottom and top bridges, respectively. The carriage is pivoted between a bottom plate (22) of timepiece movement and a tourbillon bridge (24). A stop element is arranged for limiting the axial shake of carriage.

IPC 8 full level
G04B 17/06 (2006.01); **G04B 43/00** (2006.01)

CPC (source: EP US)
G04B 17/285 (2013.01 - EP US); **G04B 43/002** (2013.01 - EP US)

Designated contracting state (EPC)
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