

Title (en)

SHOCKPROOF SYSTEM WITH MEMBRANE FOR TIMEPIECES

Title (de)

STOSSSICHERES SYSTEM MIT MEMBRAN FÜR UHREN

Title (fr)

SYSTEME ANTICHOC A MEMBRANE POUR PIECE D'HORLOGERIE

Publication

**EP 2791741 B1 20200624 (FR)**

Application

**EP 12808257 A 20121213**

Priority

- EP 11193835 A 20111215
- EP 2012005139 W 20121213
- EP 12808257 A 20121213

Abstract (en)

[origin: EP2605086A1] The shock absorber has a pivot shank and a mounting (101) that is provided with a recess (317) for receiving a pivot system (105). The pivot system includes a pivot module (109) in which the pivot shank is inserted. A resilient unit is arranged to enable the pivot module to be mounted and to be suspended to exert axial force onto the pivot module, where the resilient unit includes a diaphragm spring (107). The resilient unit and the pivot module are arranged as one-piece. The resilient unit includes a base that is arranged with a lower face.

IPC 8 full level

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CPC (source: EP)

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