

Title (en)

Stem-operated mechanism with secure extraction

Title (de)

Steuermechanismus mit gesicherten Herausziehen

Title (fr)

Mécanisme de commande par tige à extraction sécurisée

Publication

**EP 2899598 B1 20170712 (FR)**

Application

**EP 14152221 A 20140123**

Priority

EP 14152221 A 20140123

Abstract (en)

[origin: US2015205265A1] Control mechanism for a timepiece movement, including, in a housing in a main plate, a control stem that is movable in a longitudinal direction and including a groove cooperating with a stud comprised in a pull-out piece for actuating the pivoting of the pull-out piece on the main plate, this pull-out piece is held in position by a jumper spring, and the mechanism including a bridge cooperating with the main plate to confine the stem, and this bridge includes a housing in which there is a movable limiter piston, arranged to abut on one end of a trunnion comprised in the pull-out piece under the application of a force in a transverse direction substantially orthogonal to the longitudinal direction, to allow the release of the stem after a given travel of the limiter piston.

IPC 8 full level

**G04B 27/02** (2006.01)

CPC (source: EP RU US)

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