

Title (en)

Device for adjusting the height of the supporting means of a seat or a mattress in relation to a frame

Title (de)

Vorrichtung zur Höhenregulierung der Stützteile eines Sitzes oder einer Matratze gegenüber einem Untergestell

Title (fr)

Dispositif pour régler en hauteur des moyens support d'une assise ou d'un matelas par rapport à un châssis

Publication

**EP 2151178 B1 20140702 (FR)**

Application

**EP 09305731 A 20090804**

Priority

FR 0855396 A 20080804

Abstract (en)

[origin: EP2151178A1] The device (1) has a plate (2) equipped with a monoblock tenon and a through hole for its fixation on a frame (L). A slide (3) has axes (38) for receiving a support element e.g. crossbeam. A locking/unlocking unit has a locking pin (40) held by the plate. The pin occupies an active position for locking the slide in position with respect to the plate, when the pin is inserted in one of superimposed slits (32) of the slide. The pin occupies an inactive position for authorizing vertical movement of the slide with respect to the plate, when the pin is inserted in a lateral recess (33).

IPC 8 full level

**A47C 23/06** (2006.01)

CPC (source: EP)

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Cited by

EP2380464A1; EP2617327A1; DE102010015799A1

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DOCDB simple family (publication)

**EP 2151178 A1 20100210; EP 2151178 B1 20140702;** FR 2934483 A1 20100205; FR 2934483 B1 20130524

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