

Title (en)

Seat with damping mechanism

Title (de)

Personensitz mit einer Federmechanik

Title (fr)

Siège avec mécanisme d'amortissement

Publication

**EP 2050360 B1 20091209 (DE)**

Application

**EP 08166482 A 20081013**

Priority

CH 16102007 A 20071016

Abstract (en)

[origin: EP2050360A1] The seat (11) has a bearing block (15) at a support (13), and a spring unit (19) provided with longitudinally extending arms (21, 31). The arm (21) is fixed in the bearing block, and extends from the bearing block to a front bearing (29) of a seat part (27). The arm (31) has two ends connected with two ends (25) of the arm (21) for transmission of forces, and extends from the front bearing in a direction to the bearing block. A spring actuator (41) is provided at a lever, and co-operates with the arm (31).

IPC 8 full level

**A47C 1/032** (2006.01)

CPC (source: EP US)

**A47C 1/03255** (2013.01 - EP); **A47C 1/03277** (2013.01 - EP US); **A47C 1/03294** (2013.01 - EP)

Cited by

EP2818079A1; CN108323983A; DE102018219885A1; CH708248A1; DE102018219885B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2050360 A1 20090422; EP 2050360 B1 20091209**; AT E451037 T1 20091215; CH 700921 B1 20101115; DE 502008000244 D1 20100121

DOCDB simple family (application)

**EP 08166482 A 20081013**; AT 08166482 T 20081013; CH 16102007 A 20071016; DE 502008000244 T 20081013