

Title (en)
Active dynamic seat

Title (de)
Aktiv-dynamische Sitzvorrichtung

Title (fr)
Siège dynamico-actif

Publication
EP 1005812 B1 20030507 (DE)

Application
EP 00102876 A 19960911

Priority
• DE 19533558 A 19950911
• DE 29516794 U 19951024
• EP 96114568 A 19960911

Abstract (en)
[origin: EP0761136A1] The curved basic surface (1A) is spherically curved at least partially. A seat squab (2) is inclinable mounted, tilting to all sides, on a support point (3A). The support point lies either underneath the curvature centre point of the basic surface or is adjustable within a height range, the lower limit of which is located beneath the curvature centre point and its upper limit lies beneath the curvature centre point or coincides with it. On the seat part a connecting component (4) is fitted, which locates on a support. The connecting component is formed as an elastically sprung or bendable part, e.g. as a rubber plate. The support is a downwardly curved base, partic. a point, needle or dome, the highest point of which is the support point.

IPC 1-7
A47C 9/00

IPC 8 full level
A47C 3/02 (2006.01); **A47C 3/029** (2006.01); **A47C 9/00** (2006.01)

CPC (source: EP)
A47C 3/02 (2013.01); **A47C 3/029** (2013.01); **A47C 9/002** (2013.01)

Cited by
EP1997403A1; DE102006036816A1; DE102006036816B4; DE202010006149U1

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DE DK ES FR GB NL SE

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EP 0761136 A1 19970312; **EP 0761136 B1 20001129**; AT E197756 T1 20001215; DE 19533558 C1 19961107; DE 29516794 U1 19951207; DE 59606162 D1 20010104; DE 59610429 D1 20030612; EP 1005812 A2 20000607; EP 1005812 A3 20000614; EP 1005812 B1 20030507; ES 2153926 T3 20010316

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