

Title (en)

Seat shell and method for its manufacture

Title (de)

Sitzschale und Verfahren zu deren Herstellung

Title (fr)

Coquille de siège et son procédé de fabrication

Publication

**EP 2227986 A3 20110803 (DE)**

Application

**EP 10001783 A 20100222**

Priority

DE 102009012744 A 20090312

Abstract (en)

[origin: EP2227986A2] The shell (1) has a back zone (2) with a bend in a transition region (6) along a curved bending axis (22), where the bending axis runs transverse to the shell. The bending axis includes an apex, which is oriented in such a manner that the bend of the shell forms a back recess (30) of the back zone around the bending axis. The bending axis includes a bend origin and a bend end (26), which are oriented such that the bend provides a positively curved seat zone around the bending axis. A secondary bend is provided around a secondary bending axis (36). An independent claim is also included for a method for producing a seat shell.

IPC 8 full level

**A47C 3/12** (2006.01)

CPC (source: EP)

**A47C 3/04** (2013.01); **A47C 3/12** (2013.01)

Citation (search report)

- [X] DE 1282261 B 19681107 - HARTMUT LOHMEYER DIPL ING
- [X] DE 1691799 U 19550120 - DRABERT FRITZ DR ING [DE]
- [XD] DE 4316057 A1 19941117 - BECKER KG FRITZ [DE]

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**EP 2227986 A2 20100915; EP 2227986 A3 20110803; DE 102009012744 A1 20100916**

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