

Title (en)
CONTROLLED-RIGIDITY SUPPORT ELEMENT.

Title (de)
STÜTZELEMENT MIT STEUERBARER STEIFHEIT.

Title (fr)
ELEMENT DE SOUTIEN A RIGIDITE ASSERVIE.

Publication
EP 0452386 B1 19931229 (FR)

Application
EP 90901651 A 19900102

Priority
FR 8900197 A 19890110

Abstract (en)
[origin: WO9007890A1] Controlled-rigidity support element, in particular, for a seat consisting of a sealed cover (29) and a filler (30), characterized in that the filler (30) is in the form of a flexible laminated structure, the various layers (31; 32, 33; 32a, 32b, 34) of which are mounted with relative displacement, under the effect of a non-uniform distribution of the filler compression force in the absence of any control-pressure. The cover (29) is subjected to a change in pressure in order to prevent any relative displacement of said layers (31; 32, 33; 32a, 32b, 34), while giving them the necessary rigidity.

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A47C 7/46

IPC 8 full level
A47C 7/46 (2006.01)

CPC (source: EP US)
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WO 9007890 A1 19900726; AT E99138 T1 19940115; DE 69005616 D1 19940210; DE 69005616 T2 19940428; DK 0452386 T3 19940124; EP 0452386 A1 19911023; EP 0452386 B1 19931229; ES 2047911 T3 19940301; FR 2641493 A1 19900713; FR 2641493 B1 19910222; JP 2656151 B2 19970924; JP H05500458 A 19930204; US 5159726 A 19921103

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