

Title (en)
DEFORMABLE STRUCTURE

Publication
EP 0309369 B1 19920226 (FR)

Application
EP 88440070 A 19880830

Priority
FR 8713247 A 19870922

Abstract (en)
[origin: US4913493A] Semi-rigid structure which ability to the unidirectional deformation can be controlled, and particularly utilizable in the making of "ergonomic" seats, characterized in that it consists in a succession of parallel blocks 5 of rigid material joined together by narrow webs (7) of thinner and/or more flexible material, the deformation of the structure resulting from the pressing of all the webs, such a pressing being limited by ribs 8 placed inside the foresaid webs.

IPC 1-7
A47C 7/44

IPC 8 full level
A47C 7/44 (2006.01)

CPC (source: EP US)
A47C 7/448 (2013.01 - EP US); **Y10S 297/02** (2013.01 - EP US)

Cited by
EP1889791A1; US8393483B2; WO2013025529A3; WO2005007526A1; US9969535B2

Designated contracting state (EPC)
AT BE CH DE ES GB GR IT LI LU NL SE

DOCDB simple family (publication)
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EP 88440070 A 19880830; AT 88440070 T 19880830; CA 577457 A 19880915; DE 3868575 T 19880830; ES 88440070 T 19880830; FR 8713247 A 19870922; GR 920400820 T 19920526; US 24390388 A 19880913