

Title (en)

MATTRESS OF INDIVIDUAL MODULAR ELEMENTS AND USE IN THE MAKING OF ARM-CHAIRS, CUSHIONS AND DETACHABLE BACKRESTS

Publication

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Application

EP 87400043 A 19870112

Priority

FR 8600514 A 19860115

Abstract (en)

[origin: US4809374A] The invention relates to a padding body constituted of a flat support on one face of which are provided spaced apart protuberances. Said padding body is formed of modular elements held in position by a support means constituted by a grid or a plate. According to the invention, said padding body has the advantage of being able to take on various shapes, depending on the required application. The present invention finds an application in the production of seats and of removable cushions and backrests.

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Citation (search report)

- [YD] DE 3303615 A1 19840809 - HOBSENSIEFKEN GEROLD
- [Y] FR 2131448 A5 19721110 - DUPOL RUBBERMALD GMBH

Cited by

EP0641533A3; FR2687950A1; EP0549499A1; FR2685663A1; EP0300243A1; DE4124044A1; DE4124044C2; GB2224434A; GB2224434B; WO9522922A1

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