

Title (en)
Padded element of foam material.

Title (de)
Polsterkörper aus Weichschaum.

Title (fr)
Élément capitonné en mousse.

Publication
EP 0236668 A1 19870916 (DE)

Application
EP 87100114 A 19870108

Priority
• DE 3600468 A 19860110
• DE 3608342 A 19860313

Abstract (en)
1. Padding structure made of flexible foam, for the bedding sector, the mattress industry, furniture and car seats, cushions, toys or apparel, comprising at least one sheet of foamed material provided with spaced-apart straight-line punch cuts (6) extending completely through the sheet of foamed material, i.e. from the topside through to the underside, the punch cuts (6) being arranged at right angles to one another and perpendicularly to the surface of the sheet of foamed material, characterized in that (a) there is provided a covering (4, 5) formed by a sheet of woven, knitted, nonwoven and/or film material which covers the foamed material core (3), formed by one or more sheets of foamed material, on both sides, (b) the covering (4, 5) is connected to the foamed material core (3) by dotlike or linelike adhesive connection points and (c) on using a plurality of sheets of foamed material they are bonded to one another by dotlike or linelike adhesive connection points.

Abstract (de)
Die Erfindung bezieht sich auf einen Polsterkörper aus Weichschaum für den Bettwarenbereich, die Matratzenindustrie, Möbel- und Autositze, Polster, Spielzeug oder Bekleidungen, wobei wenigstens eine Schaumstoffbahn als Schaumstoffkern (3) mit im Abstand voneinander angeordneten Stanzschnitten (6) vorgesehen ist, die mit einer Abdeckung (4, 5) punkt- oder strichförmig materialschlüssig verbunden ist.

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A47C 27/144 (2013.01 - EP US); **A47C 27/15** (2013.01 - EP US); **A47C 27/22** (2013.01 - EP US)

Citation (search report)
• [A] FR 1263758 A 19610619
• [A] US 4070719 A 19780131 - MORGAN CHARLES W

Cited by
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Designated contracting state (EPC)
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