

Title (en)

Inner core of foamed material for upholstery and method for its manufacture

Title (de)

Aus Schaumstoff bestehender Innenkern einer Polsterung sowie Verfahren zur Herstellung dieses Innenkernes

Title (fr)

Noyau interne de rembourrage en mousse et procédé de sa fabrication

Publication

EP 0839481 A3 20000301 (DE)

Application

EP 97890212 A 19971029

Priority

- AT 189496 A 19961030
- AT 31297 A 19970225

Abstract (en)

[origin: EP0839481A2] The inner core comprises wave-shaped longitudinal and cross ribs (1,2,3), the waves of the ribs being meshed together. The waves have a trapezoidal shape. The length (4) of the shorter side of the trapezium is virtually equal to the width (5) of the longitudinal and the cross ribs. The ribs (1,3) in relation to the wave-type formation have an even surface (6) only interrupted by cross slots. The ribs are next to one another, turned through 180 degrees. The two types of ribs can be equally shaped and have a wave formation. In the mesh, the wave valleys of the ribs engage in the wave peaks of the cross ribs and vice versa.

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IPC 8 full level

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CPC (source: EP)

A47C 27/14 (2013.01); **A47C 27/144** (2013.01); **A47C 27/15** (2013.01)

Citation (search report)

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- [A] DE 4324425 A1 19950126 - WESEMANN ROLF [DE], et al
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