

Title (en)
Flat upholstered article

Title (de)
Flächiger Polsterkörper

Title (fr)
Corps flat rembourré

Publication
EP 0734668 B1 20010117 (DE)

Application
EP 96104673 A 19960325

Priority
DE 29505064 U 19950325

Abstract (en)
[origin: EP0734668A1] The flat upholstery body consists of at least one plate of spring-elastic material with a number of grille webs bounded by apertures at the edges. The grille plate (1) is in the form of an undulating profile body with the wave extremities of its contour with grille webs running through them, preferably with a clearance across the wave extension direction. The wave extremities are formed by wave ridges (5) and wave valleys (6) of a wave contour with equal wavelengths on the upper and lower sides of the profile body. The grille webs running through the wave extremities extend over parts of the wave ridges and wave valleys.

IPC 1-7
A47C 27/14

IPC 8 full level
A47C 27/14 (2006.01); **A47C 27/15** (2006.01)

CPC (source: EP US)
A47C 27/144 (2013.01 - EP US); **A47C 27/15** (2013.01 - EP US); **B68G 13/00** (2013.01 - EP US); **Y10T 428/24273** (2015.01 - EP US); **Y10T 428/24322** (2015.01 - EP US); **Y10T 428/24686** (2015.01 - EP US); **Y10T 428/24694** (2015.01 - EP US); **Y10T 428/24702** (2015.01 - EP US); **Y10T 428/24711** (2015.01 - EP US); **Y10T 428/24719** (2015.01 - EP US); **Y10T 428/24727** (2015.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IE IT LI NL SE

DOCDB simple family (publication)
US 5747140 A 19980505; AT E198696 T1 20010215; DE 29505064 U1 19960725; DE 59606325 D1 20010222; EP 0734668 A1 19961002; EP 0734668 B1 20010117

DOCDB simple family (application)
US 62052496 A 19960322; AT 96104673 T 19960325; DE 29505064 U 19950325; DE 59606325 T 19960325; EP 96104673 A 19960325