

Title (en)
SLAT GRID

Title (de)
LATTENROST

Title (fr)
GRILLE A LATTES

Publication
EP 0893959 A1 19990203 (DE)

Application
EP 97904920 A 19970310

Priority
• AT 9700047 W 19970310
• AT 13496 U 19960312

Abstract (en)
[origin: WO9733500A1] A slat grid (2) comprises an upper and a lower layer of transverse slats (3) spaced adjacent each other, and elongate, rubber-elastic support structures (4) between the slat layers. The upper and lower surface of said support structures have receiving brackets (5) into which or through which the slats (3) pass. To produce a slat frame which is comfortable to lie on, the actual support structures (4) form the receiving lugs (5) for the slats (3), which brackets (5) are integral with their own profiled portions (9) projecting up and down from an elongate central section (7) of the support structure (4).

IPC 1-7
A47C 23/06

IPC 8 full level
A47C 23/06 (2006.01)

CPC (source: EP US)
A47C 23/064 (2013.01 - EP US); **A47C 23/068** (2013.01 - EP US)

Citation (search report)
See references of WO 9733500A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9733500 A1 19970918; AT 1120 U1 19961125; AT E198025 T1 20001215; AU 1861097 A 19971001; AU 716211 B2 20000224; DE 59702761 D1 20010118; EP 0893959 A1 19990203; EP 0893959 B1 20001213; US 6073281 A 20000613

DOCDB simple family (application)
AT 9700047 W 19970310; AT 13496 U 19960312; AT 97904920 T 19970310; AU 1861097 A 19970310; DE 59702761 T 19970310; EP 97904920 A 19970310; US 14257898 A 19980910