

Title (en)
Mattress

Title (de)
Matratze

Title (fr)
Matelas

Publication
EP 1308112 A1 20030507 (EN)

Application
EP 02079660 A 20021106

Priority
NL 1019314 A 20011106

Abstract (en)
A device for supporting the human body, such as a mattress, comprises an elongated body that is made from a resilient plastic material. The body is provided with multiple first channels essentially parallel to one another as well as multiple second channels essentially parallel to one another. The first channels and the second channels extend at an angle with respect to one another. The body can be made up of several layers, which comprise elongated strips. The relative density of these strips can vary. <IMAGE>

IPC 1-7
A47C 27/14

IPC 8 full level
A47C 27/15 (2006.01)

CPC (source: EP)
A47C 27/144 (2013.01); **A47C 27/15** (2013.01)

Citation (applicant)
GB 2274054 A 19940713 - WELCH ROBERT JOHN DUDLEY [GB]

Citation (search report)

- [DA] GB 2274054 A 19940713 - WELCH ROBERT JOHN DUDLEY [GB]
- [A] CH 690262 A5 20000630 - HEERKLOTZ SIEHFRIED DIPL ING [DE]
- [A] GB 2032269 A 19800508 - LAM SUN NG
- [A] US 4713854 A 19871222 - GRAEBE ROBERT H [US]

Cited by
IT201600072876A1; EP2764799A3; US9392875B2; US10477975B2; US10993543B2; US11825952B2

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

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