

Title (en)
Mattress with superimposed layers of foamed and flexible plastic material

Title (de)
Matratze aus übereinanderliegenden Schichten aus flexiblem Kunststoffschäum

Title (fr)
Matelas composé de couches superposées en mousse plastique flexible

Publication
EP 0777988 B1 20030423 (EN)

Application
EP 96119176 A 19961129

Priority
IT BO950175 U 19951206

Abstract (en)
[origin: EP0777988A1] A mattress (1) with superimposed layers of foamed and flexible plastic material, which is characterized in that it comprises a first layer (2) of uniform thickness with which two wedge-shaped elements (3,4) are associated; the wedge-shaped elements have a thickness which increases from the center towards the opposite ends of the mattress and form a hollow, the first layer (2) and the wedge-shaped elements (3,4) being made of plastic material having softness and elasticity characteristics; the mattress is further characterized by a second layer (6) of uniform thickness, arranged above the hollow and constituted by a foamed and flexible plastic material having low memory. <IMAGE>

IPC 1-7
A47C 1/00

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

CPC (source: EP)
A47C 27/144 (2013.01); **A47C 27/146** (2013.01); **A47C 27/148** (2013.01); **A47C 27/15** (2013.01)

Cited by
MD3951C2; US7065816B2; DE29800506U1; MD3586C2; EP0962171A1; US6085373A; EP2158891A1; US7059001B2; WO02078494A1; US9980578B2; US10765228B2

Designated contracting state (EPC)
DE ES FR GB

DOCDB simple family (publication)
EP 0777988 A1 19970611; EP 0777988 B1 20030423; DE 69627615 D1 20030528; DE 69627615 T2 20040519; ES 2198457 T3 20040201; IT 239030 Y1 20010219; IT BO950175 U1 19970606; IT BO950175 V0 19951206

DOCDB simple family (application)
EP 96119176 A 19961129; DE 69627615 T 19961129; ES 96119176 T 19961129; IT BO950175 U 19951206