

Title (en)
MATTRESS HAVING A CORE OF POCKETED SPRINGS

Publication
EP 0304798 A3 19890614 (DE)

Application
EP 88113408 A 19880818

Priority
DE 3728148 A 19870824

Abstract (en)
[origin: EP0304798A2] The mattress has a multiplicity of joined-together, encapsulated helical springs (8), one helical spring being arranged in each case in a closed pocket (5) made of fabric, nonwoven material or the like. The closed pockets (5) are arranged joined together as strips (1, 2, 3, 4) in one direction and connected by bonding transversely to the direction of the strips. A connection wall (9) made of elastic material is provided between in each case two adjacent strips parallel to the direction of the strips (1, 2, 3, 4). The pockets (5) of the strips (1, 2, 3, 4) are bonded to one another indirectly via one connection wall (9) in each case. <IMAGE>

IPC 1-7
A47C 27/06

IPC 8 full level
A47C 27/06 (2006.01)

CPC (source: EP US)
A47C 27/063 (2013.01 - EP US); **A47C 27/064** (2013.01 - EP US)

Citation (search report)
• [X] FR 2076465 A5 19711015 - PLASSE ROBERT
• [Y] FR 1593548 A 19700601
• [AD] EP 0154076 B1 19900418
• [A] US 2826769 A 19580318 - GUSTAV DREWS
• [AP] EP 0244028 A1 19871104 - UBICA BV [NL]

Cited by
DE29501779U1; FR2750584A1; DE4222096A1; EP0421496A1; BE1003536A4; US8474078B2; US8266745B2; WO2012076978A1; US8307523B2; US8464381B2; US8484784B2

Designated contracting state (EPC)
AT BE CH FR GB IT LI NL

DOCDB simple family (publication)
EP 0304798 A2 19890301; EP 0304798 A3 19890614; EP 0304798 B1 19910904; AT E66794 T1 19910915; DE 3728148 A1 19890309; DE 3728148 C2 19891102; US 4907309 A 19900313

DOCDB simple family (application)
EP 88113408 A 19880818; AT 88113408 T 19880818; DE 3728148 A 19870824; US 23501788 A 19880822