

Title (en)
Mattress

Title (de)
Matratze

Title (fr)
Matelas

Publication
EP 0806166 B1 19990421 (DE)

Application
EP 97107513 A 19970507

Priority
DE 29608396 U 19960509

Abstract (en)
[origin: EP0806166A2] Each layer (1-4), made of a different material such as fibre, horsehair, wool, cotton, foam, latex foam and elastic springs, has a separate cotton stockinette cover (5) to form a mattress component (A-D). Several mattress components containing layers of different materials are loosely superimposed inside the mattress cover (6) which has a for instance sliding clasp or hook pile fastening (7) along the two narrow (6c) and one lengthwise (6d) sides. The thicknesses (d1, d2) of the separate mattress components are phased according to a grid system so that the thickness (d2) of a thicker mattress component (B) is always a whole multiple of the thickness (d1) of the thinnest mattress component (A, C, D).

IPC 1-7
A47C 27/00; **A47C 27/12**

IPC 8 full level
A47C 27/00 (2006.01); **A47C 27/12** (2006.01)

CPC (source: EP)
A47C 27/001 (2013.01)

Cited by
CN107411411A; EP1595476A1; DE102005063188A1; CN107019366A; GB2580396A; EP1197171A2; WO0230243A1; WO2004032682A3; WO2006053775A1; WO0007425A3; EP3960037A1

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