

Title (en)

Slatted bed base

Title (de)

Lattenrost für ein Bett

Title (fr)

Sommier à lattes pour lit

Publication

EP 0710459 B1 19980225 (DE)

Application

EP 94810638 A 19941104

Priority

EP 94810638 A 19941104

Abstract (en)

[origin: EP0710459A1] The elastically deformable support strips (4) which are lower than the spring strips (3) each have an elastically deformable centre area (8) between the longitudinal supports (1,2). This centre area is of stronger elasticity than two end areas (9,10) of the support strip directed from the longitudinal supports to the spring strip ends (3a). The support strip (4) is supported on the two longitudinal supports and held on same by connecting elements (11). Swivel movement of the support strip on each support point is possible in the transverse direction to the corresponding longitudinal support and the swivel movements cause the two side edge areas of a support module (7) when stressed at any point to move down from the supporting side.

IPC 1-7

A47C 23/06

IPC 8 full level

A47C 23/06 (2006.01)

CPC (source: EP KR US)

A47C 23/06 (2013.01 - KR); **A47C 23/064** (2013.01 - EP US)

Cited by

EP1989973A1; WO9708975A1

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AT BE CH DE DK ES FR GB GR IT LI LU NL SE

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US 5774911 A 19980707; AT E163351 T1 19980315; AU 3696395 A 19960531; AU 692933 B2 19980618; CA 2203777 A1 19960517; CA 2203777 C 20050920; DE 59405321 D1 19980402; DK 0710459 T3 19980928; EP 0710459 A1 19960508; EP 0710459 B1 19980225; ES 2115189 T3 19980616; FI 106095 B 20001130; FI 971807 A0 19970428; FI 971807 A 19970502; JP 3751977 B2 20060308; JP H10508235 A 19980818; KR 100372619 B1 20030609; KR 970706751 A 19971201; NO 310702 B1 20010820; NO 972074 D0 19970505; NO 972074 L 19970701; WO 9614003 A1 19960517

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US 83618397 A 19970501; AT 94810638 T 19941104; AU 3696395 A 19951031; CA 2203777 A 19951031; CH 9500254 W 19951031; DE 59405321 T 19941104; DK 94810638 T 19941104; EP 94810638 A 19941104; ES 94810638 T 19941104; FI 971807 A 19970428; JP 51493096 A 19951031; KR 19970702913 A 19970502; NO 972074 A 19970505