

Title (en)
Mattress support

Title (de)
Matratzenstütze

Title (fr)
Support de matelas

Publication
EP 0873709 A2 19981028 (EN)

Application
EP 98201150 A 19980409

Priority
NL 1005900 A 19970425

Abstract (en)

Mattress support consisting of a slatted base (7), on which a resilient layer (8) is fitted, which resilient layer is composed of a foam layer with an open-cell structure into which an endless wire spring (9) is foamed. A layer (12) of wadding felt is fitted on the foam layer. A cover (18) is fitted around the resilient layer and the compressible layer, which cover is fixed to the underside of the slatted base by means of fastening means (19), for example staples. A synthetic fleece (17) is fitted between the air-permeable, resilient layer. The slatted base and the foam layer lying on the slatted base lie recessed in a frame. The foam layer is provided with an edge part (13) at the side edges, which edge part comprises at the top side a first recess, in which the side edges of the layer of wadding felt lie recessed, and a second recess, in which the side edges of the frame are accommodated. <IMAGE>

IPC 1-7
A47C 23/06; A47C 27/20

IPC 8 full level
A47C 23/06 (2006.01); **A47C 27/04** (2006.01); **A47C 27/05** (2006.01); **A47C 27/20** (2006.01)

CPC (source: EP)
A47C 23/06 (2013.01); **A47C 27/05** (2013.01); **A47C 27/20** (2013.01)

Cited by
AU766203B2; US6754922B2; US6763536B2; US6742205B2; US7484257B2; WO0156430A1; WO0147395A1; US6961971B2; US6854143B2; US7574788B1; US7386901B2; US7198325B2

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

DOCDB simple family (publication)
EP 0873709 A2 19981028; EP 0873709 A3 20000202; NL 1005900 C2 19981029

DOCDB simple family (application)
EP 98201150 A 19980409; NL 1005900 A 19970425