

Title (en)  
Bed base

Title (de)  
Unterbett zur Auflage von Matratzen

Title (fr)  
Sommier de lit

Publication  
**EP 0852122 A3 20001220 (DE)**

Application  
**EP 97122984 A 19971230**

Priority  
DE 19700130 A 19970103

Abstract (en)  
[origin: EP0852122A2] The base has flat support elements each with a bearing plate for the mattress and a spring for the bearing plate. Each leaf-spring (9) is supported on two abutments (5) and extends down through between the abutments so that at least some areas of the springs are located between these abutments. The leaf springs have fixing elements (12) by means of which they are fixed on two adjoining abutments. The springs can be formed as strips of elastic plastics material.

IPC 1-7  
**A47C 1/00**; **A47C 23/00**

IPC 8 full level  
**A47C 23/00** (2006.01)

CPC (source: EP)  
**A47C 23/002** (2013.01)

Citation (search report)  
• [X] GB 614133 A 19481209 - HAROLD FREDERICK GODFREY  
• [X] DE 256025 C  
• [X] CH 686486 A5 19960415 - MADERSBACHER GOTTFRIED [AT], et al  
• [DA] EP 0653174 A2 19950517 - SENNE LIZENZ & PRODUKTE GMBH [DE]  
• [A] CH 682295 A5 19930831 - HARTMANN SIEGBERT [DE]

Cited by  
EP1099397A1; CN104080371A; US9314107B2; WO2013072036A1; EP1501391A1

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

DOCDB simple family (publication)  
**EP 0852122 A2 19980708**; **EP 0852122 A3 20001220**; DE 19700130 A1 19980709

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**EP 97122984 A 19971230**; DE 19700130 A 19970103