

Title (en)

Mattress-system.

Title (de)

Matratzensystem.

Title (fr)

Système de matelas.

Publication

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Application

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- CA 2057161 A 19911206

Abstract (en)

[origin: US5426799A] The invention relates to a generic mattress system which is easily adjustable to differing and space varying stresses with limiting spring paths. It has a top mattress and a bottom mattress with supporting elements connected to a frame and located in the plane of a frame. The elements are in U-shape and bear elastic support elements fastened to crosspieces. The upper mattress can also have spring elements between the upper and lower support, with each spring element having a section of elastic material.

IPC 1-7

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US 5426799 A 19950627; AT E142090 T1 19960915; AT E99517 T1 19940115; CA 2057161 A1 19930607; CH 681950 A5 19930630; CH 683234 A5 19940215; DE 59004095 D1 19940217; DE 59010485 D1 19961010; EP 0401712 A1 19901212; EP 0401712 B1 19940105; EP 0543799 A1 19930526; EP 0543799 B1 19960904; ES 2047759 T3 19940301; ES 2090725 T3 19961016

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US 4285293 A 19930405; AT 90110501 T 19900601; AT 93101990 T 19900601; CA 2057161 A 19911206; CH 217189 A 19890608; CH 24193 A 19930608; DE 59004095 T 19900601; DE 59010485 T 19900601; EP 90110501 A 19900601; EP 93101990 A 19900601; ES 90110501 T 19900601; ES 93101990 T 19900601