

Title (en)  
**MATTRESS**

Publication  
**EP 0292835 B1 19910515 (DE)**

Application  
**EP 88107860 A 19880517**

Priority  
DE 8707407 U 19870523

Abstract (en)  
[origin: EP0292835A1] The mattress has a sprung core (1), a padded rest (2) on the top and bottom sides of the sprung core (1) and a drill (3). In a region (4) where the shoulder and upper arm of a sleeping person lie, springs (8) with a reduced restoring force are inserted in the sprung core (1). The drill (3), usually consisting of a firm textile material, is replaced in this shoulder-receiving region (4) by a stretch material (5). Attachment points (7) for fixing the drill (3) are situated in the direct vicinity of the seams (6) between the firm drill (3) and the stretch material (5). When sleeping in a side position, the shoulder of the sleeping person can sink in deeper so that the spinal column remains stretched out straight. <IMAGE>

IPC 1-7  
**A47C 27/06**; **A47C 31/12**

IPC 8 full level  
**A47C 27/06** (2006.01); **A47C 31/12** (2006.01)

CPC (source: EP)  
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