

Title (en)  
Upper mattress with a foam plastics interior.

Title (de)  
Obermatratze mit Schaumstoffkern.

Title (fr)  
Matelas avec un noyau en un matériau mousse.

Publication  
**EP 0018046 A2 19801029 (DE)**

Application  
**EP 80200340 A 19800416**

Priority  
CH 373479 A 19790420

Abstract (en)  
1. An over-mattress with a foam plastics core, particularly for children's beds, wherein the foam plastics core is subdivided along a plane substantially parallel to the surface of the bed and the superimposed sections (1, 2 ; 10, 11, 12) of the foam plastics core are encased in a common outer casing (8) and a liquid-absorbing inner case (6), said sections resting loosely one above the other inside the outer case (8) to enable them to be washed separately and being reinforced by stiffening elements (5, 14) loosely inserted at right angles to the longitudinal axis thereof, characterized in that recesses (4, 13) are formed in the foam plastics core, at least in the lower half of said core, the contour of these recesses being matched to the cross section of the stiffening elements (5, 14), and in that the stiffening elements (5, 14) are in the form of flexible plastics rods made of a foam plastics material.

Abstract (de)  
Der Schaumstoffkern einer Kindermatratze ist durch einen horizontalen Schnitt in zwei deckungsgleiche Teile (1, 2) unterteilt, die von einer gemeinsamen Innenhülle (6) umgeben sind. Das Unterteil (2) ist mit Einbuchtungen (4) versehen, in welche sich je nach Bedarf Versteifungsstäbe (5) aus Schaumstoff einschieben lassen. Die Obermatratze läßt sich dank ihrer Unterteilung waschen (kurze Trocknungszeit) und den anatomischen Gegebenheiten durch partielle Tragzonenversteifung anpassen.

IPC 1-7  
**A47C 27/15**

IPC 8 full level  
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CPC (source: EP)  
**A47C 27/001** (2013.01); **A47C 27/144** (2013.01); **A47C 27/148** (2013.01); **A47C 27/15** (2013.01); **A47C 27/16** (2013.01)

Cited by  
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