

Title (en)  
Mattress with spaced knitted fabric

Title (de)  
Matratze mit Abstandsgestrick

Title (fr)  
Matelas avec tissus mailles separees

Publication  
**EP 1576908 A2 20050921 (EN)**

Application  
**EP 05447060 A 20050318**

Priority  
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Abstract (en)  
This invention relates to a mattress (1) comprising at least one support layer of soft material, enclosed by an upper wall (10) providing a resting surface, a lower wall (20) providing a support surface and a plurality of side walls (3,4,5,6), wherein the mattress, at least over part of its surface comprises a combination of two distinct layers (11,12), superimposed in the thickness direction of the mattress, whereby the upper layer (11) of the combination is a first support layer of first soft material, and the lower layer (12) of the combination is a spaced knitted fabric, which spaced knitted fabric comprises at least two mutually substantially parallel and spaced woven and/or knitted fabrics, held together by a plurality of bridging fibres extending between the spaced planes of the fabrics.

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IPC 8 full level  
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Cited by  
ITMI20130176A1; GB2454138A; GB2454138B; ES2313810A1; US8448273B2; US9167919B2; WO2007034311A3; WO2008009712A1

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