

Title (en)  
A sitting or lying support comprising elastic spheres

Title (de)  
Sitz- oder Liegestütze aus elastischen Kugeln

Title (fr)  
Support d'assise ou de couchage à sphères souples

Publication  
**EP 0878151 A3 20001220 (FR)**

Application  
**EP 98401130 A 19980512**

Priority  
FR 9705968 A 19970515

Abstract (en)  
[origin: EP0878151A2] The seat or bed support is constituted by a number of flexible spheres (1) with an intermediate empty space (2) between them for the circulation of air. The spheres are connected to each other to form a juxtaposed layer. Several layers (A,B,C) of spheres are superposed and displaced from each other so that the spheres are housed in the spaces of the neighbouring layer and thus fitted into each other. The spheres of one layer are applied against each other along a rectangular or triangular frame. The spheres allow air ventilation to occur and enable a more or less hard structure to be obtained.

IPC 1-7  
**A47C 3/16; A47C 27/12**

IPC 8 full level  
**A47C 3/16** (2006.01); **A47C 27/12** (2006.01)

CPC (source: EP)  
**A47C 3/16** (2013.01); **A47C 27/12** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0878151 A2 19981118; EP 0878151 A3 20001220**; FR 2763227 A1 19981120; FR 2763227 B1 19990806

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