

Title (en)  
Mattress or upholstery

Title (de)  
Matratze oder Polster

Title (fr)  
Matelas ou rembourrage

Publication  
**EP 1068821 B1 20030924 (DE)**

Application  
**EP 00113745 A 20000629**

Priority  
CH 130799 A 19990715

Abstract (en)  
[origin: EP1068821A1] The mattress body consists of pad units (1) each containing two air chambers (2) linked by a connecting chamber (3) and designed so that the chambers are square shaped when inflated. These are embedded in a foam material and covered with suitable furnishing materials. Each pair of air chambers has a separate air supply pipe (11) to a pressure control unit and LV pump (10) housed at one end of the mattress.

IPC 1-7  
**A47C 27/10**; **A47C 27/08**

IPC 8 full level  
**A47C 27/08** (2006.01); **A47C 27/10** (2006.01)

CPC (source: EP US)  
**A47C 27/082** (2013.01 - EP US); **A47C 27/083** (2013.01 - EP US); **A47C 27/10** (2013.01 - EP US)

Cited by  
CN107174051A

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1068821 A1 20010117**; **EP 1068821 B1 20030924**; AT E250374 T1 20031015; CA 2308914 A1 20010115; CH 693299 A5 20030530; DE 50003802 D1 20031030; ES 2206112 T3 20040516; US 6421858 B1 20020723

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**EP 00113745 A 20000629**; AT 00113745 T 20000629; CA 2308914 A 20000519; CH 130799 A 19990715; DE 50003802 T 20000629; ES 00113745 T 20000629; US 56888700 A 20000511