

Title (en)  
Selfinflating cushion.

Title (de)  
Sich selbst aufblasendes Polster.

Title (fr)  
Coussin autogonflant.

Publication  
**EP 0405515 B1 19940511 (DE)**

Application  
**EP 90112279 A 19900627**

Priority  
• DE 8907901 U 19890628  
• DE 8909741 U 19890814

Abstract (en)  
[origin: CA2020005A1] A self-inflating cushion, especially a mattress, includes a foam panel formed of open-celled soft polyurethane foam. The foam panel has lateral edges, sides and openings extending at least partially through the foam panel. Continuous airtight cover strips are glued on both of the sides and at the edges of the foam panel and cover the openings. An air valve is disposed in the vicinity of one of the lateral edges of the foam panel.

IPC 1-7  
**A47C 27/18**

IPC 8 full level  
**A47C 27/08** (2006.01); **A47C 27/18** (2006.01)

CPC (source: EP)  
**A47C 21/046** (2013.01); **A47C 27/084** (2013.01); **A47C 27/088** (2013.01); **A47C 27/144** (2013.01); **A47C 27/18** (2013.01)

Cited by  
DE102007008601A1; DE19827683C1; DE102004029711A1; KR20190069865A; GB2359063A; FR2710598A1; WO9966817A1; WO9719622A1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**DE 8909741 U1 19891012**; CA 2020005 A1 19901229; DE 59005667 D1 19940616; EP 0405515 A1 19910102; EP 0405515 B1 19940511; FI 903199 A0 19900626; IE 63916 B1 19950614; IE 902327 A1 19910116; IE 902327 L 19901228

DOCDB simple family (application)  
**DE 8909741 U 19890814**; CA 2020005 A 19900627; DE 59005667 T 19900627; EP 90112279 A 19900627; FI 903199 A 19900626; IE 232790 A 19900627