

Title (en)  
Hollow plate-like element

Title (de)  
Plattenförmiger Hohlkörper

Title (fr)  
Corps creux en forme de plaque

Publication  
**EP 1018629 A3 20010207 (DE)**

Application  
**EP 00100021 A 20000104**

Priority  
DE 29900275 U 19990109

Abstract (en)  
[origin: EP1018629A2] The hollow component comprises a flat wall plate (2) and at the connecting points has humps (4) pressed out from their planes and which by their top side are welded to the support plate (1). The humps have a flat top side parallel to the plane of the wall plate, and the humps are in the form of truncated cones. The wall plate is parallel to the support plate and correspondingly all the humps are of equal height.

IPC 1-7  
**F28F 3/12**; **F28D 1/03**

IPC 8 full level  
**F28D 1/03** (2006.01); **F28F 3/04** (2006.01); **F28F 3/12** (2006.01)

CPC (source: EP)  
**F28D 1/0308** (2013.01); **F28F 3/044** (2013.01); **F28F 3/12** (2013.01); **F28F 2001/027** (2013.01); **F28F 2275/06** (2013.01)

Citation (search report)  
• [Y] DE 2727219 A1 19790104 - KABEL METALLWERKE GHH  
• [YA] FR 2652016 A1 19910322 - CHAMPAGNE STATION OENOTECHNIQU [FR]  
• [A] DE 29600420 U1 19960321 - BEGEMANN UWE DIPL ING [DE]

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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