

Title (en)  
AGAINST DEFLECTION STABILIZED MATERIAL

Publication  
**EP 0317923 A3 19891102 (DE)**

Application  
**EP 88119271 A 19881119**

Priority  
DE 3740085 A 19871126

Abstract (en)  
[origin: EP0317923A2] Sheet metal or some other corresponding material is stabilised against deflection by providing it, in a first direction, with continuous beads and, in a second direction running at an angle or transversely thereto, with short transverse beads or similar deformations which partially penetrate the continuous beads. <IMAGE>

IPC 1-7  
**B21D 47/00**; **B21D 17/00**

IPC 8 full level  
**B21D 13/10** (2006.01); **E04C 2/08** (2006.01); **E04C 2/32** (2006.01)

CPC (source: EP)  
**B21D 13/10** (2013.01); **E04C 2/08** (2013.01); **E04C 2/326** (2013.01)

Citation (search report)  
• [X] FR 1390329 A 19650226 - TECHNIGAZ SOC  
• [Y] US 3491573 A 19700127 - TENNISON ALFRED A SR  
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Designated contracting state (EPC)  
AT CH FR IT LI

DOCDB simple family (publication)  
**EP 0317923 A2 19890531**; **EP 0317923 A3 19891102**; DE 3740085 A1 19890608

DOCDB simple family (application)  
**EP 88119271 A 19881119**; DE 3740085 A 19871126