

Title (en)  
Device for perforating metal sheets

Title (de)  
Vorrichtung zum Perforieren von Blechen

Title (fr)  
Dispositif pour la perforation des tôles

Publication  
**EP 0811439 A3 19980318 (DE)**

Application  
**EP 97108834 A 19970603**

Priority  
DE 19622843 A 19960607

Abstract (en)  
[origin: EP0811439A2] The press has the sheet material (39) moved and held between two pairs of transport rollers and with an array of stamps over the sheet and an array of holes in a support bed under the sheet. The hole pattern is selected by the position of sliders which connect the stamps to the press. The sliders move transverse to the feed direction of the sheet. The pattern of holes is selected to provide a particular pattern.

IPC 1-7  
**B21D 28/26**

IPC 8 full level  
**B21D 28/24** (2006.01); **B21D 28/26** (2006.01)

CPC (source: EP)  
**B21D 28/246** (2013.01); **B21D 28/26** (2013.01)

Citation (search report)  
• [X] DE 9419403 U1 19950209 - FELSNER FRANZ [AT]  
• [A] DE 2753212 A1 19780601 - SPOORWEGMATERIEEL EN METAALCON  
• [A] J. WALLER: "Production Practice", MECHANICAL WORLD & ENGINEERING RECORD, vol. 144, November 1964 (1964-11-01), pages 471, XP002052162

Cited by  
EP1234922A1; EP0963802A3; CN107855405A

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

DOCDB simple family (publication)  
**EP 0811439 A2 19971210; EP 0811439 A3 19980318; EP 0811439 B1 20000816**; DE 19622843 A1 19971211; DE 59702182 D1 20000921; ES 2150171 T3 20001116

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