

Title (en)  
Forming press with an elastic die

Title (de)  
Umformpresse mit elastischer Matrizze

Title (fr)  
Presse de formage à matrice élastique

Publication  
**EP 0718054 B1 19990203 (FR)**

Application  
**EP 95402856 A 19951218**

Priority  
FR 9415487 A 19941222

Abstract (en)  
[origin: EP0718054A1] The press consists of a frame (1) with lower (2) and upper (3) beams linked by connecting members (4, 5) and having a power cylinder (6) exerting a force against the lower beam. The moulding assembly has a thrust block (8), a tool-carrying table (9), a container (11) and an elastic cushion (10). The thrust block (8) has rollers (15) which can be retracted or extended to engage with guide rails (16), and the container (11) is attached to the frame by releasable locking members (12, 13).

IPC 1-7  
**B21D 22/10**

IPC 8 full level  
**B30B 5/02** (2006.01); **B21D 22/10** (2006.01); **B30B 15/00** (2006.01)

CPC (source: EP KR US)  
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**EP 95402856 A 19951218**; CN 95121692 A 19951222; DE 69507681 T 19951218; ES 95402856 T 19951218; FR 9415487 A 19941222; JP 33359595 A 19951221; KR 19950053753 A 19951221; RU 95122458 A 19951221; US 57631095 A 19951221