

Title (en)  
Sheet forming machine

Title (de)  
Blechumformmaschine

Title (fr)  
Machine pour le formage de tôles

Publication  
**EP 1262255 B1 20060906 (DE)**

Application  
**EP 02007969 A 20020410**

Priority  
DE 10125083 A 20010523

Abstract (en)  
[origin: EP1262255A1] The machine has a massive frame with a press plate (1) moving in guides toward a fixed anvil (2). The press plate and anvil incorporates profiled frames (7,8) to which the solid steel tools (9,10) may be attached. There is a lifting plate (3) at the bottom carrying vertical rods (4) which extend up through holes in the anvil and the lower support frame to push the finished workpiece off the lower tool.

IPC 8 full level  
**B21D 37/04** (2006.01); **B21D 24/00** (2006.01); **B21D 37/14** (2006.01); **B30B 15/02** (2006.01)

CPC (source: EP)  
**B21D 24/00** (2013.01); **B21D 37/04** (2013.01); **B21D 37/14** (2013.01); **B30B 15/02** (2013.01)

Citation (examination)  
• DE 3150845 A1 19820930 - MITSUBISHI ELECTRIC CORP [JP]  
• FR 2611551 A1 19880909 - DASSAUD FABIEN [FR]

Cited by  
CN110918783A; DE102005048749A1; CN102886433A; CN102896234A; CN102896217A

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**EP 1262255 A1 20021204**; **EP 1262255 B1 20060906**; DE 10125083 A1 20021212; DE 50208045 D1 20061019

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**EP 02007969 A 20020410**; DE 10125083 A 20010523; DE 50208045 T 20020410