

Title (en)  
Pressing machine.

Title (de)  
Pressmaschine.

Title (fr)  
Machine à presser.

Publication  
**EP 0546249 A2 19930616 (EN)**

Application  
**EP 92111480 A 19920707**

Priority  
• JP 32541491 A 19911113  
• JP 32541591 A 19911113

Abstract (en)  
Disclosed is a pressing machine for working a material by a top tool secured to a slide unit connected via a con'rod to a crank shaft and by a bottom tool secured to a bolster. The pressing machine includes a slide unit (12) connected via a con'rod (10) to an eccentric unit (9) of a crank shaft (8); slide horizontal position adjusting devices (42), so mounted on a frame of the pressing machine as to confront respective slide members of the slide unit (12) in the horizontal direction, for adjusting positions of the respective members of the slide unit (12); and a slide lifter (11), provided between the slide unit (12) and the con'rod (10), for making the slide unit (12) ascendable and descendable with respect to the con'rod. <IMAGE>

IPC 1-7  
**B21D 28/00**; **B21D 28/20**; **B30B 1/26**; **B30B 15/04**

IPC 8 full level  
**B21D 28/00** (2006.01); **B21D 28/20** (2006.01); **B30B 1/26** (2006.01); **B30B 15/00** (2006.01); **B30B 15/04** (2006.01)

CPC (source: EP)  
**B21D 28/002** (2013.01); **B21D 28/20** (2013.01); **B30B 1/265** (2013.01); **B30B 15/0041** (2013.01); **B30B 15/041** (2013.01)

Cited by  
CN104309148A; CN104624777A; US5611235A; EP0953438A1; WO9907493A1; WO9622846A1

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

DOCDB simple family (publication)  
**EP 0546249 A2 19930616**; **EP 0546249 A3 19930825**

DOCDB simple family (application)  
**EP 92111480 A 19920707**