

Title (en)
LEVER TOOL

Publication
EP 0058827 B1 19850911 (DE)

Application
EP 82100470 A 19820123

Priority
DE 3104274 A 19810207

Abstract (en)
[origin: EP0058827A2] 1. Lever tool to increase the force of presses and similar equipment, consisting of a retaining plate (2) attached to the ram (1) of the machine, a moving tool part (14) attached thereto and a receiving plate (4) for a stationary tool part (12), where the load is centrally applied via the retaining plate in axial direction of both tool parts, characterized in that the moving tool part (14) is supported in a pivot (5) arranged between the ends of a lever (7), one end (8) of which is articulated at the retaining plate (2) whilst the other end (8') is articulated at the receiving plate (4).

IPC 1-7
B30B 1/02

IPC 8 full level
B30B 1/02 (2006.01); **B30B 1/06** (2006.01); **B30B 1/26** (2006.01)

CPC (source: EP)
B30B 1/02 (2013.01)

Cited by
CN114670151A

Designated contracting state (EPC)
FR GB IT SE

DOCDB simple family (publication)
EP 0058827 A2 19820901; EP 0058827 A3 19830720; EP 0058827 B1 19850911; BR 8200509 A 19821207; DE 3104274 A1 19820812; DE 3104274 C2 19821202; JP H0228437 B2 19900625; JP S57146496 A 19820909

DOCDB simple family (application)
EP 82100470 A 19820123; BR 8200509 A 19820129; DE 3104274 A 19810207; JP 1565182 A 19820204