

Title (en)  
FRAME PRESS

Publication  
**EP 0281648 A3 19891115 (DE)**

Application  
**EP 87103412 A 19870310**

Priority  
EP 87103412 A 19870310

Abstract (en)  
[origin: EP0281648A2] In frame presses in which the frame parts are inserted and pressed directly and without a separate measuring process, a left upper pressing corner connected to the stationary support has a free passage; the vertical pressure cylinder with pressure plate, arranged in this pressing corner, is constructed to be displaceable or pivotable on the fixed support; a sensor is provided at the left upper pressing corner for sensing the vertical frame part, and a vertical clamping strap for bearing the vertical frame part is provided on the vertical fixed support, and a horizontal clamping strap for bearing on the horizontal frame part is provided on the lower horizontal fixed support. <IMAGE>

IPC 1-7  
**B27M 3/00**; B30B 7/00

IPC 8 full level  
**B25B 5/14** (2006.01); **B27M 3/00** (2006.01)

CPC (source: EP)  
**B25B 5/142** (2013.01); **B27M 3/0013** (2013.01)

Citation (search report)  
• [XD] EP 0137146 A1 19850417 - SCHAFBERGER & SPROEDHUBER [DE]  
• [A] CH 435682 A 19670515 - SCHULZ UWE JENS [DE]  
• [AD] FR 2459129 A1 19810109 - MAWEG KNUEPFER MASCHF [DE]  
• [A] DE 3246893 A1 19840620 - SCHAFBERGER & SPROEDHUBER [DE]  
• [E] DE 3607616 A1 19870910 - SCHAFBERGER & SPROEDHUBER [DE]

Cited by  
CN103949993A; WO9214593A1

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

DOCDB simple family (publication)  
**EP 0281648 A2 19880914**; **EP 0281648 A3 19891115**; **EP 0281648 B1 19930929**; AT E95107 T1 19931015; DE 3787641 D1 19931104

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