

Title (en)
Press with a parallel pressing module

Title (de)
Presse mit einem Paralleldruckmodul

Title (fr)
Presse dotée d'un module de pressage parallèle

Publication
EP 1987946 A3 20090513 (DE)

Application
EP 08006944 A 20080408

Priority
• DE 102007018566 A 20070418
• DE 102008016743 A 20080402

Abstract (en)
[origin: EP1987946A2] The press has parallel pressure modules (1, 2) for actuating a guided ram pressure plate, and for clamping of work pieces. Pressure carriages (16a, 16b) which move in opposite directions are connected with one another to a closed system, where the pressure carriages are connected with one another at its ends, which are at a distance from a drive side. An eccentric drive (25) is attached to both the pressure carriages, where the eccentric drive has two extender wheels (26, 27), which are displaced to one another around 180 degrees.

IPC 8 full level
B30B 1/10 (2006.01); **B30B 1/14** (2006.01); **B30B 1/16** (2006.01)

CPC (source: EP)
B30B 1/14 (2013.01); **B30B 1/16** (2013.01); **B30B 15/0064** (2013.01); **B30B 15/284** (2013.01)

Citation (search report)
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• [Y] DE 4014881 A1 19901206 - AIDA ENG LTD [JP]
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

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