

Title (en)

Press for simultaneously rough-pressing and finishing / embossing

Title (de)

Presse zum simultanen Vor- und Fertigpressen / Prägen

Title (fr)

Presse pour le pressage simultané brut et final / étampage

Publication

EP 2295165 B1 20170503 (EN)

Application

EP 10176583 A 20100914

Priority

IT MI20091576 A 20090915

Abstract (en)

[origin: EP2295165A1] Press (1) for simultaneously rough-pressing and finishing/embossing a workpiece, comprising a bottom plate (13), to be clamped to a base plate (14) on a press bed (15), two or more guide columns (10), a central middle movable plate (8) and a top plate (16) to be clamped to the press ram or slide (12), wherein: between the bottom plate (13) and the middle movable plate (8) one of a pair of workpiece finishing or rough-pressing half-molds is arranged, and between said middle plate (8) and top plate (16) the other of a pair of workpiece rough-pressing or finishing half-molds is arranged, such that the location of said finishing or rough-processing molds between said middle movable plate (8) and bottom plate (13) is an indifferent one.

IPC 8 full level

B21J 9/02 (2006.01); **B30B 7/02** (2006.01)

CPC (source: EP)

B21J 9/022 (2013.01); **B30B 7/02** (2013.01)

Cited by

US9656320B2; CN102922764A; CN103831380A; CN108213205A; US2013092024A1; CN103582541A; WO2012168150A1

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