

Title (en)

Press with at least two press chambers

Title (de)

Presse mit zumindest zwei Druckräumen

Title (fr)

Presse avec au moins deux compartiments de pressage

Publication

**EP 0638400 B1 20030122 (DE)**

Application

**EP 94112126 A 19940803**

Priority

DE 4327030 A 19930812

Abstract (en)

[origin: EP0638400A1] A press for pressing plate-like work pieces especially made of wood or wood-like materials has at least two press chambers (5, 6) arranged one above the other, of which each press chamber (5, 6) is situated between a fixed pressing table (2, 3) and a lifting table (4) movable relative thereto in the pressing direction. The movable lifting table (4) is driven by lifting cylinders (7) supported by thrust bearings fixed to the frame. The particular feature of this press resides in the fact that in each case a first press chamber (5) and a second press chamber (6) are situated between an upper fixed pressing table (2) and a lower fixed pressing table (3) and these two press chambers (5, 6) are separated from one another by a lifting table (4) arranged therebetween. Consequently, the two press chambers (5, 6) can be alternately opened and closed via the lifting cylinders (7) connected to the lifting table (4). <IMAGE>

IPC 1-7

**B27D 3/02**; **B30B 7/02**; **B27N 3/20**

IPC 8 full level

**B30B 7/00** (2006.01); **B27D 3/02** (2006.01); **B27N 3/20** (2006.01); **B30B 7/02** (2006.01); **B30B 7/04** (2006.01)

CPC (source: EP)

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Cited by

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**EP 0638400 A1 19950215**; **EP 0638400 B1 20030122**; AT E231428 T1 20030215; CZ 239193 A3 19950315; CZ 284071 B6 19980812; DE 4327030 A1 19950216; DE 4327030 C2 19950629; DE 59410232 D1 20030227; SK 114793 A3 19950412

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