

Title (en)
Pressing arrangement

Title (de)
Pressanordnung

Title (fr)
Agencement de presse

Publication
EP 1777340 A1 20070425 (DE)

Application
EP 06121946 A 20061009

Priority
DE 102005050282 A 20051020

Abstract (en)
Press arrangement for dewatering a paper web comprises a first nip through which the web passes between two water-absorbing dewatering belts (3, 4), a second nip through which the web passes between a water-absorbing dewatering belt (5) and a smooth transfer belt (6), and a third nip comprising a speed-controlled suction roll (16) in contact with a water-absorbing dewatering belt (8) and a driven calender roll (15) in contact with the web on the side opposite to belt (6).

IPC 8 full level
D21F 3/02 (2006.01); **D21F 3/04** (2006.01)

CPC (source: EP)
D21F 3/04 (2013.01); **D21F 3/045** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

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