

Title (en)
Pressing arrangement

Title (de)
Pressanordnung

Title (fr)
Agencement de presse

Publication
EP 1777340 B1 20081224 (DE)

Application
EP 06121946 A 20061009

Priority
DE 102005050282 A 20051020

Abstract (en)
[origin: EP1777340A1] 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)

Cited by
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EP 1777340 A1 20070425; EP 1777340 B1 20081224; AT E418644 T1 20090115; DE 102005050282 A1 20070614; DE 502006002421 D1 20090205

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EP 06121946 A 20061009; AT 06121946 T 20061009; DE 102005050282 A 20051020; DE 502006002421 T 20061009