

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
EP2309058A1

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

DOCDB simple family (publication)
EP 1777340 A1 20070425; EP 1777340 B1 20081224; AT E418644 T1 20090115; DE 102005050282 A1 20070614;
DE 502006002421 D1 20090205

DOCDB simple family (application)
EP 06121946 A 20061009; AT 06121946 T 20061009; DE 102005050282 A 20051020; DE 502006002421 T 20061009