

Title (en)

Press section of a machine for producing a paper or board web

Title (de)

Pressenpartie einer Maschine zum Erzeugen einer Bahn aus Papier oder Karton

Title (fr)

Section de presse d'une machine de fabrication d'une bande de papier ou de carton

Publication

EP 1637648 A1 20060322 (DE)

Application

EP 05104808 A 20050602

Priority

DE 102004046061 A 20040921

Abstract (en)

In a sheet producing machine comprising a press part (1) with presses (4.1 to 4.6), an upstream sheet forming sieve part (2), a downstream drying part (3), a seating (7) with a longitudinally extending support construction (SC) on each of the drive and guide sides, rollers (4.1 to 4.6; 5.4 to 5.19) mounted in the SC's and felt bands (6.1 to 6.4) wound around the rollers and having open and closed transverse seams, each SC extends over at least two rollers in the press part in the longitudinal direction and is a single piece in the longitudinal direction and the two SC's are free of removable distancing pieces.

IPC 8 full level

D21F 3/04 (2006.01); **D21F 7/00** (2006.01)

CPC (source: EP)

D21F 3/045 (2013.01); **D21F 7/001** (2013.01)

Citation (search report)

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EP3540120A1; CN110273317A

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1637648 A1 20060322; **EP 1637648 B1 20070829**; AT E371766 T1 20070915; DE 102004046061 A1 20060323; DE 502005001360 D1 20071011

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