

Title (en)
Dryer section.

Title (de)
Trockenpartie.

Title (fr)
Section de séchage.

Publication
EP 0672783 A3 19961218 (DE)

Application
EP 95102670 A 19950224

Priority
DE 4407405 A 19940305

Abstract (en)
[origin: US5551164A] A drying section of a papermaking machine includes several drying groups with at least one drying screen each. At the end of one drying group and/or at the beginning of the next following drying group, a finishing roller is utilized. A finishing nip is formed between one of two finishing rollers and a finishing roller and a drying cylinder of an adjacent drying group. Only the paper web is conveyed through the finishing nip.

IPC 1-7
D21F 5/04

IPC 8 full level
D21F 5/04 (2006.01); **D21G 1/00** (2006.01)

CPC (source: EP US)
D21F 5/04 (2013.01 - EP US); **D21G 1/00** (2013.01 - EP US)

Citation (search report)

- [A] WO 9101407 A1 19910207 - PULP PAPER RES INST [CA]
- [A] FR 2272219 A1 19751219 - VALMET OY [FI]
- [A] US 1951710 A 19340320 - SCHORGER ARLIC W
- [A] EP 0355873 A1 19900228 - GARCIA PASTOR DANIEL [ES], et al

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DE19604675A1; DE19604675C2; WO9732080A1; KR100321606B1

Designated contracting state (EPC)
AT DE FR GB SE

DOCDB simple family (publication)
US 5551164 A 19960903; AT E201071 T1 20010515; CA 2143912 A1 19950906; DE 4407405 A1 19950907; DE 4407405 C2 20000316; DE 59509234 D1 20010613; EP 0672783 A2 19950920; EP 0672783 A3 19961218; EP 0672783 B1 20010509; FI 950976 A0 19950302; FI 950976 A 19950906; JP H08337991 A 19961224

DOCDB simple family (application)
US 39866895 A 19950303; AT 95102670 T 19950224; CA 2143912 A 19950303; DE 4407405 A 19940305; DE 59509234 T 19950224; EP 95102670 A 19950224; FI 950976 A 19950302; JP 4449495 A 19950303