

Publication

EP 0726355 A3 19960821

Application

EP 96101393 A 19960201

Priority

US 38600795 A 19950209

Abstract (en)

[origin: US5718058A] In a drying section of a paper making machine, the paper web is conducted through a plurality of single tier dryer sections and then transferred to at least one final double tier dryer section for completing the drying process. The paper web is threaded through the open draw between the single tier dryer sections and the double tier dryer section and through the open draws between the lower cylinders and the upper cylinders in the double tier dryer section by use of air jets which blow at the paper web from opposite sides thereof. The air jets include at least one jet which blows in a direction generally opposite to that of the paper web.

IPC 1-7

D21F 5/04

IPC 8 full level

D21F 5/04 (2006.01); **D21G 9/00** (2006.01)

CPC (source: EP US)

D21F 5/042 (2013.01 - EP US); **D21G 9/0063** (2013.01 - EP US)

Citation (search report)

- [X] EP 0479748 A1 19920408 - VALMET PAPER MACHINERY INC [FI]
- [X] FR 1572200 A 19690627
- [DA] DE 4328554 A1 19940331 - VOITH GMBH J M [DE]
- [A] GB 137061 A 19200617 - GREAT NORTHERN PAPER CO [US]

Cited by

DE19726895A1; EP0887462A3

Designated contracting state (EPC)

DE IT SE

DOCDB simple family (publication)

US 5718058 A 19980217; CA 2169208 A1 19960810; DE 59609272 D1 20020711; EP 0726355 A2 19960814; EP 0726355 A3 19960821; EP 0726355 B1 20020605; FI 114491 B 20041029; FI 960559 A0 19960207; FI 960559 A 19960810

DOCDB simple family (application)

US 75124396 A 19961118; CA 2169208 A 19960209; DE 59609272 T 19960201; EP 96101393 A 19960201; FI 960559 A 19960207