

Title (en)
DRYER SECTION

Title (de)
TROCKENPARTIE

Title (fr)
SECHERIE

Publication
EP 0988417 B1 20060823 (DE)

Application
EP 98937437 A 19980603

Priority
• DE 19723163 A 19970603
• EP 9803301 W 19980603

Abstract (en)
[origin: DE19723163A1] The invention relates to a dryer section (1) of a machine for producing and/or processing a web of material (9), especially a paper or cardboard web, comprising at least one heatable drying cylinder (3) which around part of its circumference is surrounded by the material web and at least one support band (5, 7), and an overpressure cap (27) which is able to impinge upon the drying cylinder with a pressurized liquid or gaseous medium. Said drying section is characterized in that the temperature of the medium is lower than the temperature on the outside of the partial circumference of the drying cylinder surrounded by the material web and the support band.

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D21F 5/004 (2013.01 - EP US); **D21F 5/044** (2013.01 - EP US)

Cited by
CN103109018A; DE102010029617A1; WO2011151234A1; DE102010029615A1; WO2011151238A1; DE102010030081A1; WO2011157639A1

Designated contracting state (EPC)
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