

Title (en)

DEVICE FOR REMOVING LIQUID FROM THE SURFACE OF A BAND

Title (de)

VORRICHTUNG ZUM ENTFERNEN VON FLÜSSIGKEIT VON DER OBERFLÄCHE EINES BANDES

Title (fr)

DISPOSITIF SERVANT A ENLEVER UN LIQUIDE DE LA SURFACE D'UNE BANDE

Publication

**EP 0918579 B1 20011212 (DE)**

Application

**EP 96923900 A 19960624**

Priority

- DE 19519544 A 19950527
- EP 9602740 W 19960624

Abstract (en)

[origin: DE19519544A1] The appts. for removing liquid from the surface (O', O'') of a strip (B) transported by a strip processing machine (in particular, a roll stand) by means of a gas jet (G) is provided with a gas delivery nozzle (2, 4, 5) and a suction opening (8a) for removal of the resultant gas and liquid mixture. The gas jet (G) is directed in a flow over the strip towards at least one of the strip edges. The strip edge targeted by the gas flow is provided with a suction opening (8a).

IPC 1-7

**B21B 45/02**; B08B 5/02; F26B 13/28

IPC 8 full level

**B08B 5/02** (2006.01); **B21B 45/02** (2006.01); **F26B 13/28** (2006.01)

CPC (source: EP)

**B08B 5/026** (2013.01); **B21B 45/0278** (2013.01); **F26B 13/28** (2013.01)

Cited by

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ES FR IT SE

DOCDB simple family (publication)

**DE 19519544 A1 19961128**; **DE 19519544 C2 19990819**; EP 0918579 A1 19990602; EP 0918579 B1 20011212; WO 9749507 A1 19971231

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