Title (en)

DEVICE FOR PAPER DRYING AND METHOD FOR CLEANING IT

Title (de

VORRICHTUNG ZUR PAPIERTROCKNUNG UND VERFAHREN ZU IHRER REINIGUNG

Title (fr)

DISPOSITIF DE SÉCHAGE DE PAPIER ET PROCÉDÉ DE NETTOYAGE DUDIT DISPOSITIF

Publication

EP 3234258 A1 20171025 (DE)

Application

EP 15784031 A 20151021

Priority

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- EP 2015074345 W 20151021

Abstract (en)

[origin: WO2016096202A1] Nozzle channel (1) for applying a gaseous medium to a web-shaped material, in particular a paper, cardboard, tissue or pulp web, comprising a channel body (2) which has a multiplicity of nozzles (3), and guide plates (4, 4a) which are provided in the interior of the channel body (2), wherein means are provided in the nozzle channel (1) by way of which means at least some, preferably all guide plates (4, 4a) can be removed in a simple way from the nozzle channel 1 and can be inserted again. Drying hood for use in a machine for drying a web-shaped material, in particular Yankee hood, wherein the drying hood has at least one, preferably a plurality of nozzle channels (1) according to the invention. Method for servicing a nozzle channel (1) or a drying hood, which method comprises the steps: removal of guide plates (4, 4a) from the channel body (2) through the at least one end-side opening (5), servicing of the nozzle channel (1) through at least one end-side opening (5), introduction of the guide plates (4, 4a) into the channel body (2) through the at least one end-side opening (5).

IPC 8 full level

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CPC (source: CN EP)

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Citation (search report)

See references of WO 2016096202A1

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