

Title (en)

COUPLING FOR A MACHINE FOR PRODUCING A SHEET OF FIBROUS MATERIAL

Title (de)

BESPANNUNG FÜR EINE MASCHINE ZUR HERSTELLUNG EINER FASERSTOFFBAHN

Title (fr)

DISPOSITIF DE TENSION POUR UNE MACHINE DESTINÉE À LA FABRICATION D'UNE BANDE DE MATIÈRE FIBREUSE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2020015915A1] The invention relates to clothing for a machine for producing a fibrous web, in particular a paper, board or tissue web, the clothing comprising a substrate (20). The substrate has a top side (22), an underside (24), two side edges and a useful region between the two side edges. The useful region has a plurality of through-channels (30), which connect the top side (22) to the underside (24) of the substrate (20). The inner surface (32) of at least one through-channel (30), preferably of the majority of all the through-channels (30), more preferably of all the through-channels (30) in the useful region of the substrate (20), has a mean roughness depth (Rz) that is greater than 4 µm, preferably greater than 6 µm, more preferably greater than 8 µm. The invention further relates to a method for producing clothing of this type by means of a laser.

IPC 8 full level

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