

Title (en)

CONDITIONING EQUIPMENT FOR THE FABRIC OF A FIBER WEB MACHINE

Title (de)

BEHANDLUNGSVORRICHTUNG FÜR DEN STOFF EINER FASERVLIESMASCHINE

Title (fr)

ÉQUIPEMENTS DE CONDITIONNEMENT POUR LE TISSU D'UNE MACHINE À BANDE FIBREUSE

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Application

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Abstract (en)

[origin: WO2010103169A1] The invention relates to conditioning equipment for the fabric of a fiber web machine. The conditioning equipment includes at least one cleaning head (10) adapted to be moveable back and forth in the transverse direction to the fabric (12) by means of guiding means (11). The cleaning head (10) has nozzle elements (13) arranged therein for supplying fluid to the fabric (12). The conditioning equipment additionally includes air flow means (14) for creating a suction effect in the cleaning head (10) as well as discharge means (15) connected to the cleaning head (10) for transferring the supplied fluid and the matter detached from the fabric (12) and collected by the suction effect away from the cleaning head (10). The discharge means (15) include a functional separator (16) for separating matter and fluid from air.

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