

Title (en)

APPARATUS FOR TREATING A MATERIAL WEB

Title (de)

VORRICHTUNG ZUM BEARBEITEN EINER MATERIALBAHN

Title (fr)

DISPOSITIF DE TRAITEMENT D'UNE BANDE DE MATIERE

Publication

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Application

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Abstract (en)

[origin: WO2007090616A1] The invention relates to an apparatus for treating a material web which is conveyed in a conveying direction, comprising an upper bar which is arranged above the material web and a lower bar which is arranged below the material web, which bars extend in each case transversely with respect to the conveying direction of the material web, and, in order to treat the material web, at least the upper or lower bar can be moved cyclically until said bars are in contact with one another, with the material web positioned in between, wherein a drive is provided for moving the upper and lower bars, wherein the drive comprises a flexible drive which circulates between an upper deflection roller and a lower deflection roller, is operatively connected to a drive motor and is divided into two runs between the deflection rollers, and the upper bar is connected to one run and the lower bar is connected to the other run of the flexible drive.

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