

Title (en)

METHOD AND HOLD-DOWN DEVICE FOR SMOOTHING AND FIXING A FLEXIBLE MATERIAL WEB PLACED IN A MATERIAL LOOP

Title (de)

VERFAHREN UND NIEDERHALTEVORRICHTUNG ZUM GLÄTTEN UND FIXIEREN EINER IN EINER MATERIALSCHLAUFE ABGELEGTE FLEXIBLEN MATERIALBAHN

Title (fr)

PROCÉDÉ ET DISPOSITIF DE RETENUE PERMETTANT DE LISSER ET DE FIXER UNE BANDE DE MATÉRIAU FLEXIBLE DÉPOSÉE DANS UNE BOUCLE DE MATÉRIAU

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Abstract (en)

[origin: WO2011029779A1] The invention relates to a method for smoothing and fixing a material web (3) placed in a material loop, and a hold-down device for performing said method. A holding plate (1) oscillating by means of a drive apparatus (2) is used. In order to obtain uniform and gentle smoothing and fixing, the drive device is made up of a crank drive (7) connected to the holding plate such that the holding plate can be guided on a circumferential curved path having a motion component in a placement direction of the material web.

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