

Title (en)

TRANSFER DEVICE AND COMPRESSION AND INTRODUCTION DEVICE FOR A NEEDLING MACHINE

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Application

EP 88909558 A 19881007

Priority

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Abstract (en)

[origin: WO8903446A1] A device introduces a lap of fibres between an upper table (1) and a lower table (2) of a needling machine. Two symmetrical transfer devices (11a, 11b) each comprise a conveyor (13) which passes around an upstream cylinder (12) and around individually spring-loaded prisms (14) aligned parallel to the axis (16) of the cylinder. This enables each longitudinal region of the conveyor to be tensioned individually, and the conveyor can therefore be accurately guided despite its short length. The device is used to advance the lap almost to the interior of the needling pass between the upper and lower tables of the needling machine.

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