

Title (en)

SYSTEM FOR AUTOMATED MANAGEMENT FOR SPREADING A TEXTILE CABLE WEB

Title (de)

AUTOMATISCHES STEUERSYSTEM ZUM AUSBREITEN EINER FASERBAHN AUS FILAMENTBÜNDELN

Title (fr)

SYSTEME DE GESTION AUTOMATISEE DE L'ETALEMENT D'UNE NAPPE TEXTILE

Publication

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Application

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Priority

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Abstract (en)

[origin: US2002123819A1] Apparatus for automatically controlling the spreading of a textile sheet made up of a plurality of tows coming from a tow feed module and serving to feed a drive module, the apparatus comprises means for measuring the positions of the longitudinal edges of each tow, means for individually adjusting the width of each tow, means for individually adjusting the position of each tow in a direction perpendicular to a tow advance direction, and digital processor means responsive to said position measuring means to control the adjustment means in such a manner that the textile sheet presents determined width and position.

IPC 8 full level

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