

Title (en)

ROTATION STITCHING MACHINE AND AXIAL ADJUSTMENT METHOD IN A ROTATION STITCHING MACHINE

Title (de)

ROTATIONSHEFTMASCHINE UND AXIALEINSTELLUNGSVERFAHREN BEI EINER ROTATIONSHEFTMASCHINE

Title (fr)

MACHINE DE PIQUAGE ROTATIVE ET PROCÉDÉ DE RÉGLAGE AXIAL DANS UNE MACHINE DE PIQUAGE ROTATIVE

Publication

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Application

EP 08856293 A 20081203

Priority

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- SE 0702714 A 20071206

Abstract (en)

[origin: WO2009072976A1] A method in a rotation stitching machine (10) and a rotation stitching machine which, with a stitching or stapling module (12) placed in a rotating stapling cylinder (11), applies staples (25) provided with penetrating shanks (26) through a plurality of layers in a material web (16) running through the rotation stitching machine (10), the staples (25) being, by a punch (27) in the stapling cylinder (11), forced through the material web (16) whereafter the shanks (26) of the staples (25) are clenched against a die (15) in a die cylinder (14, 84) counter-rotating in relation to the stapling cylinder (11), the die (15) being displaceably mounted and fixed in or on a die beam (31, 96) in the die cylinder (14, 84), the die beam (31, 96) extending in parallel with the die cylinder (14, 84).

IPC 8 full level

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CPC (source: EP SE)

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Citation (search report)

- [AP] WO 2008094117 A1 20080807 - TOLERANS AB [SE], et al
- [XAI] WO 2005002870 A1 20050113 - KOENIG & BAUER AG [DE], et al
- See also references of WO 2009072976A1

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