Title (en)

METHOD AND DEVICE FOR CORRECTING THE FOLDED POSITION OF A CUT-OUT IN A FOLDING-GLUING MACHINE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR KORREKTUR DER GEBOGENEN POSITION EINES SCHNITTS IN EINER BIEGE-KLEBE-PRESSE

Title (fr)

PROCEDE ET DISPOSITIF DE CORRECTION DE LA POSITION REPLIEE D'UNE DECOUPE DANS UNE PLIEUSE-COLLEUSE

Publication

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Application

EP 15797862 A 20151110

Priority

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Abstract (en)

[origin: WO2016082937A1] The invention relates to a method for checking and correcting the position of a cut-out (10), which comprises the following steps: closing the folded right and left flaps (17, 18) which are located one above the other in an overlapping portion; checking the position of the right edge (13) and of the left edge (14) and comparing said actual position with a predetermined position so as to determine a position deviation; when the position deviation exceeds an admissible deviation value, before the adhesive sets: immobilising the central flap (19); then by gripping the upper surface of the right flap and the left flap using at least one vacuum suction cup (21, 23, 24, 26), respectively; and correcting the position of the left flap (18) and/or of the right flap (17) by moving the suction cup (21, 23, 24, 26).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2016082937A1

Designated contracting state (EPC)

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