

Title (en)

METHOD AND DEVICE FOR HANDLING NON-UPRIGHT ARTICLES IN A PRODUCT FLOW FOR AVOIDING ERRORS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM UMGANG MIT NICHT AUFRECHT STEHENDEN ARTIKELN EINES ARTIKELSTROMS UNTER VERMEIDUNG VON STÖRUNGEN

Title (fr)

PROCÉDÉ ET DISPOSITIF DE TRAITEMENT D'ARTICLES NON VERTICAUX D'UN COURANT D'ARTICLES EN ÉVITANT DES INTERRUPTIONS

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Application

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Abstract (en)

[origin: WO2018229077A2] The invention relates to a method (100) for handling regularly conveyed and/or aligned and/or non-upright articles in a product flow for avoiding errors. The method (100) comprises the following steps: - recognising at least one product as a non-upright product in a product flow as an error, - carrying out a correction step of resolving the error, the correction step consisting of removing the at least one product detected as a non-upright product from the product flow or from a transfer of the respective at least one product detected as not being upright in an upright orientation, wherein - temporally in front of and/or temporally overlapping, in the correction step, a defined action is carried out on the at least one product detected as being non-upright and/or other non-upright products in the product flow, the defined action being designed to prevent errors when carrying out the correction step.

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