

Title (en)

METHOD AND DEVICE FOR FORMING PACKAGING BODIES OPEN ON ONE SIDE FROM PACKAGING JACKETS OPEN ON BOTH SIDES

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BILDEN VON EINSEITIG OFFENEN PACKUNGSKÖRPERN AUS BEIDSEITIG OFFENEN PACKUNGSMÄNTELN

Title (fr)

PROCÉDÉ ET DISPOSITIF PERMETTANT DE FORMER DES CORPS D'EMBALLAGE OUVERTS D'UN CÔTÉ, CONSTITUÉS D'ENVELOPPES D'EMBALLAGE OUVERTES DES DEUX CÔTÉS

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Application

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Abstract (en)

[origin: WO2017174280A1] The invention relates to a method for forming packaging bodies (88) open on one side from packaging jackets (63) open on both sides for the production of filled packagings (59), wherein: the packaging jackets (63) are kept at hand in a stack (81) for further processing, in a state in which the packaging jackets are folded flat around at least two folding edges (65) extending in the longitudinal direction of the packaging jackets (63); the packaging jackets (63) folded flat are transferred in succession from the stack (81) to a forming station (84); the packaging jackets (63) are unfolded in a forming station (84); in the forming station (84), the packaging jackets (63) are pulled through a channel (95), which comes in contact with the two opposite folding edges (65) of the packaging jacket (63) and is tapered transversely to the packaging jacket (63) and/or the the packaging jackets (63) are positioned in the forming station (84) between at least two molding halves (100, 101) of a mold (99) and are unfolded by closing the mold (99); and the unfolded packaging jackets (63) are pushed from the forming station (84) onto a mandrel (86) in order to close, in particular seal, a longitudinal end (87) of the packaging jacket (63).

IPC 8 full level

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