

Title (en)

APPARATUS AND METHOD FOR FORMING THE GABLE SURFACES OF PACKS WITH A SLOPING GABLE

Title (de)

VORRICHTUNG UND VERFAHREN ZUM FORMEN DER GIEBELFLÄCHEN VON VERPACKUNGEN MIT SCHRÄGEM GIEBEL

Title (fr)

DISPOSITIF ET PROCÉDÉ DE FORMATION DE SURFACES DE PIGNON D'EMBALLAGES À PIGNON OBLIQUE

Publication

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Application

**EP 17711151 A 20170316**

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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 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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