

Title (en)

APPARATUS, METHOD AND SYSTEM FOR THE CAREFUL PRE-FOLDING OF PACK SLEEVES

Title (de)

VORRICHTUNG, VERFAHREN UND SYSTEM ZUR SCHONENDEN VORFALTUNG VON PACKUNGSMÄNTELN

Title (fr)

DISPOSITIF, PROCÉDÉ ET SYSTÈME DE PRÉ-PLIAGE SOIGNEUX DE CHEMISES D'EMBALLAGE

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Abstract (en)

[origin: WO2016206867A1] The invention illustrates and describes an apparatus (15) for the pre-folding of pack sleeves (12), comprising: at least two folding bars (18A, 18B) for the pre-folding of the gable surfaces (9) and of the triangular surfaces (10) of the pack sleeves (12), and at least one folding block (23), which can be introduced into the pack sleeves (12), wherein the folding bars (18A, 18B) each have at least one contact surface (19) for the pre-folding of the gable surfaces (9). The invention also illustrates and describes a method and a system for the pre-folding of pack sleeves (12). In order to achieve particularly careful and damage-free pre-folding of the pack sleeves (12), it is proposed to provide at least one folding-back means (20) for folding back the triangular surfaces (10).

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