Title (en)

DEVICE FOR PACKING WRAPPERS FEEDING IN A FILLING MACHINE TO FILL LIQUID FOODSTUFF IN MULTILAYER COMPOSITE PACKINGS

Title (de)

VORRICHTUNG ZUR ZUFÜHRUNG VON PACKUNGSMÄNTELN IN EINE FÜLLMASCHINE ZUR ABFÜLLUNG FLÜSSIGER LEBENSMITTEL IN MEHRSCHICHTVERBUNDPACKUNGEN

Title (fr)

DISPOSITIF POUR AMENER DES ENVELOPPES D'EMBALLAGE DANS UNE MACHINE DE REMPLISSAGE EN VUE DU TRANSVASEMENT DE PRODUITS ALIMENTAIRES LIQUIDES DANS DES EMBALLAGES COMPOSITES MULTICOUCHES

Publication

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Application

EP 97948866 A 19971103

Priority

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Abstract (en)

[origin: WO9819914A1] The invention relates to a device for feeding packing wrappers in a filling machine to fill liquid foodstuffs in multilayer composite packings, wherein the filling machine comprises multiple parallel-running filling lanes (F), and wherein the operator is relieved of certain tasks and the feeding of the packing wrappers is reliably performed semi-automatically or even fully automatically. This is done by a manipulator (1) that grasps one bundle (P) of packing wrappers each time and conveys it to a given filling lane (F), wherein the manipulator (1) can be displaced in a parallel direction in a horizontal plane and perpendicular to the filling lanes (F) and is fitted with means to grasp and deliver the bundles (P).

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B65B 43/12; B65B 41/02

IPC 8 full level

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CPC (source: EP)

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Cited by

DE102013101808B4; DE102010050483A1; WO2012062518A1; EP3984893A1; WO2022084340A1; DE102012102812A1; WO2013143892A1; US10011379B2; DE102011054327A1; WO2013053646A1; DE102013101808A1

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