

Title (en)

METHOD AND DEVICE FOR CONTINUOUSLY FILLING A PRODUCT INTO PACKAGES

Title (de)

VERFAHREN UND VORRICHTUNG ZUR KONTINUIERLICHEN ABFÜLLUNG EINES PRODUKTES IN PACKUNGEN

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT LE REMPLISSAGE CONTINU DE PAQUETS AVEC UN PRODUIT

Publication

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Application

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Abstract (en)

[origin: WO02079036A1] The invention relates to a method and to a device for continuously filling a predetermined quantity of a product into packages that are preferably produced from packing material available on a reel. Defects in the composite material and/or defects of the filled packages are recognized and the rejections are removed from the production process by the intermediate of a central control (5) that acquires information data regarding the production process of the packaging material, the integrity of the packaging envelope and/or of the open package and the filling process via a plurality of interfaces (9-15). Those packages that are not filled or that are filled but have leaks or are defective are removed by means of a removal device (8, 8', 8'') via a surface control system (6) and a plurality of detectors for acquiring data for the central control (5).

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