

Title (en)

Method and equipment for performing a packaging operation in a safe way

Title (de)

Verfahren und Gerät zur Durchführung einer sicheren Verpackungsoperation

Title (fr)

Procédé et équipement pour la réalisation d'une opération de conditionnement de manière sécurisée

Publication

**EP 2589541 B1 20140625 (EN)**

Application

**EP 11396006 A 20111104**

Priority

EP 11396006 A 20111104

Abstract (en)

[origin: EP2589541A1] Method for performing a packing operation in a safe way at a manual filling station (5) of the packing operation to which manual filling station a packing billet (8) is moved mechanically with the help of a conveyor device (10) and at which station the item (12) to be packed is set manually on top of the packing billet (8). The packing billet (8) is moved to the manual filling station (5) with the help of a conveyor device with which the side edge of the billet is grabbed seen in the direction of the packing billet (8) in such a way that the mentioned edge is separated from the manual filling station (5) with the help of a dividing wall (2) located in the direction of the packing billet (8) while the main part of the packing billet (8) is moving at the same time to the manual filling station (5).

IPC 8 full level

**B65B 41/02** (2006.01); **B65B 25/14** (2006.01); **B65B 67/10** (2006.01)

CPC (source: EP)

**B65B 25/14** (2013.01); **B65B 41/02** (2013.01); **B65B 67/10** (2013.01); **B65B 11/004** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2589541 A1 20130508; EP 2589541 B1 20140625**

DOCDB simple family (application)

**EP 11396006 A 20111104**