

Title (en)

Method for closing packages in a case packer and a package closing station of a case packer

Title (de)

Verfahren zum Verschließen von Verpackungen in einem Sammelpacker und Verpackungsverschlussstation eines Sammelpackers

Title (fr)

Procédé pour fermer des emballages dans une garniture d'étanchéité de boîtier et station de fermeture d'un emballage de mise en caisse

Publication

EP 2960162 A1 20151230 (EN)

Application

EP 14425083 A 20140626

Priority

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Abstract (en)

A method for closing packages in a case packer comprises arranging a first packaging portion (100) containing pillow bags (200) so as to define two opposite first side walls (102) and two side openings between the first side walls (102), feeding the first packaging portion (100) to a closing station (1), positioning a second packaging portion (103) onto the first packaging portion (100) and folding two second side walls (104) to close said opposite side openings, at least during the positioning of the second packaging portion (103) onto the first portion, directing a compressed air flow towards the two opposite side openings so as to hold the pillow bags (200) within the first packaging portion (100).

IPC 8 full level

B65B 5/06 (2006.01)

CPC (source: EP)

B65B 5/061 (2013.01); **B65B 5/064** (2013.01)

Citation (search report)

- [A] US 4864801 A 19890912 - FALLAS DAVID M
- [A] US 5896728 A 19990427 - DOMINO BRUCE D [US], et al
- [A] US 4398383 A 19830816 - PRAKKEN BOUWE [NL]

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

Designated extension state (EPC)

BA ME

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