

Title (en)

METHOD AND APPARATUS FOR PRODUCING PACKETS CONTAINING A FOOD OR PHARMACEUTICAL PRODUCT

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG VON PAKETEN MIT EINEM NAHRUNGSMITTEL- ODER ARZNEIMITTELPRODUKT

Title (fr)

PROCÉDÉ ET APPAREIL POUR PRODUIRE DES PAQUETS CONTENANT UN PRODUIT ALIMENTAIRE OU PHARMACEUTIQUE

Publication

EP 2917118 A1 20150916 (EN)

Application

EP 13788930 A 20131031

Priority

- IT PR20120075 A 20121108
- EP 2013072783 W 20131031

Abstract (en)

[origin: WO2014072219A1] An apparatus for producing a packet containing a food or pharmaceutical product comprising: - a connection station (2) of a dispensing spout to remaining parts of the packet; - a controlled atmosphere zone (3); - pneumatic transport means (4) of the packet, said transport means (4) being operatively interposed between the connection station (2) and the controlled atmosphere zone (3). The pneumatic transport means (4) comprise: - support and guide means (41) of the packet which extend between the connection station (2) and the controlled atmosphere zone (3); - gaseous fluid current generation means (42) suitable to push the packet along the support means (41).

IPC 8 full level

B65B 55/06 (2006.01); **B65G 51/03** (2006.01)

CPC (source: CN EP)

B65B 55/06 (2013.01 - CN EP)

Citation (search report)

See references of WO 2014072219A1

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

DOCDB simple family (publication)

WO 2014072219 A1 20140515; BR 112015010188 A2 20170711; CA 2889946 A1 20140515; CN 104837730 A 20150812; EP 2917118 A1 20150916; HK 1214574 A1 20160729; IT PR20120075 A1 20140509; JP 2015533744 A 20151126; KR 20150065961 A 20150615; MX 2015005815 A 20150923; RU 2015116340 A 20161227; ZA 201503098 B 20160928

DOCDB simple family (application)

EP 2013072783 W 20131031; BR 112015010188 A 20131031; CA 2889946 A 20131031; CN 201380058588 A 20131031; EP 13788930 A 20131031; HK 16102661 A 20160308; IT PR20120075 A 20121108; JP 2015540122 A 20131031; KR 20157014834 A 20131031; MX 2015005815 A 20131031; RU 2015116340 A 20131031; ZA 201503098 A 20150506