

Title (en)

MACHINE AND METHOD FOR PACKAGING INFUSION PRODUCTS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM VERPACKUNG VON INFUSIONSPRODUKTE

Title (fr)

MACHINE ET METHODE POUR L'EMBALLAGE DE PRODUITS INFUSES

Publication

EP 3140100 B1 20180124 (EN)

Application

EP 15719969 A 20150429

Priority

- IT BO20140274 A 20140508
- EP 2015000910 W 20150429

Abstract (en)

[origin: WO2015169434A1] A machine for the production of infusion products which comprises a device (2) for producing individual articles (3), each of which comprises a dose (4) of infusion material, and a packaging device (7) of groups (8) of individual articles (3) in a respective containment envelope (9), the packaging device (7) comprises feeding means (26) of at least a continuous web (27) of wrapping material destined for individually wrapping each group (8) of individual articles (3), and a common advance path (P) of the groups (8) of articles (3) and continuous web (27); the advance path (P) has at least one section (T) which develops along a horizontal lying plane along which closing means (28) of the continuous web (27) are positioned, around at least part of a respective group (8) of articles (3).

IPC 8 full level

B65B 35/40 (2006.01); **B65B 9/02** (2006.01); **B65B 29/02** (2006.01); **B65B 35/46** (2006.01); **B65B 51/30** (2006.01); **B65B 61/08** (2006.01)

CPC (source: EP)

B65B 9/02 (2013.01); **B65B 29/028** (2017.07); **B65B 35/40** (2013.01); **B65B 35/46** (2013.01); **B65B 51/306** (2013.01); **B65B 61/08** (2013.01)

Cited by

EP4046923A1; US11801955B2

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)

WO 2015169434 A1 20151112; EP 3140100 A1 20170315; EP 3140100 B1 20180124; PL 3140100 T3 20180530

DOCDB simple family (application)

EP 2015000910 W 20150429; EP 15719969 A 20150429; PL 15719969 T 20150429