

Title (en)

DEVICE FOR TREATING PACKAGING MEANS BY APPLYING DECORATIONS

Title (de)

VORRICHTUNG ZUM BEHANDELN VON PACKMITTELN DURCH AUFBRINGEN VON AUSSTATTUNGEN

Title (fr)

DISPOSITIF DE TRAITEMENT D'EMBALLAGES PAR APPLICATION D'ÉQUIPEMENTS

Publication

EP 2755894 A1 20140723 (DE)

Application

EP 12743686 A 20120804

Priority

- DE 102011113150 A 20110914
- EP 2012003338 W 20120804

Abstract (en)

[origin: WO2013037442A1] The invention relates to a method for treating packaging means (3) by applying decorative features or decorations to the packaging means (3), in particular to bottles or similar containers, wherein in addition to at least one main decoration (2.1) at least one detachable part-label (2.2) furnished with an additional decoration or with partial decoration is applied to each packaging means (3) with an adhesive strength that is less than the adhesive strength of the main decoration (2.1) on the respective packaging means (3), wherein the respective part-label (2.2) is provided on a region of the main decoration (2.1) and occupies part of the surface area of the main decoration (2.1). After the application to a packaging means (3), at least the respective part-label (2.2) is printed by a digital printing process, preferably multi-colour, in particular by means of a digital inkjet printing method.

IPC 8 full level

B65C 9/46 (2006.01); **B41J 3/407** (2006.01)

CPC (source: EP US)

B41J 3/4073 (2013.01 - EP US); **B41J 3/40733** (2020.08 - EP US); **B65C 3/06** (2013.01 - US); **B65C 9/46** (2013.01 - EP US); **B65C 3/14** (2013.01 - US); **B65C 9/04** (2013.01 - US); **B65C 9/26** (2013.01 - US)

Citation (search report)

See references of WO 2013037442A1

Cited by

EP2855159B1

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)

DE 102011113150 A1 20130314; EP 2755894 A1 20140723; EP 2755894 B1 20171004; US 2014374016 A1 20141225; US 9457926 B2 20161004; WO 2013037442 A1 20130321

DOCDB simple family (application)

DE 102011113150 A 20110914; EP 12743686 A 20120804; EP 2012003338 W 20120804; US 201214344958 A 20120804