

Title (en)
PERFORATED LABELS PROVIDED BY ROTARY MOVEMENT, ALIGNMENT AND GRIPPING

Title (de)
PERFORIERTE ETIKETTEN DURCH DREHBEWEGUNG AUSRICHTEN UND GREIFEN

Title (fr)
ORIENTATION ET PRÉHENSION D'ÉTIQUETTES PERFORÉES PAR MOUVEMENT ROTATIF

Publication
EP 3445663 B1 20200325 (DE)

Application
EP 17703417 A 20170206

Priority
• DE 102016206656 A 20160420
• EP 2017052491 W 20170206

Abstract (en)
[origin: WO2017182151A1] The invention relates to a method for applying a sheet-material sleeve (103) to an article, e.g. a container, comprising the following steps: opening out a flexible sheet-material tube (101) by means of an opening-out device (107), wherein the flexible sheet-material tube (101) is provided with at least one predetermined breaking point (105), severing a sheet-material sleeve (103) from the flexible sheet-material tube (101) at the at least one predetermined breaking point (105) of the flexible sheet-material tube (101) and aligning the sheet-material sleeve (103), wherein the operation of severing the sheet-material sleeve (103) from the flexible sheet-material tube (101) is brought about by the alignment of the sheet-material sleeve (103), and applying the aligned sheet-material sleeve to the article, e.g. to the container.

IPC 8 full level
B65C 3/06 (2006.01)

CPC (source: EP)
B65C 3/065 (2013.01)

Cited by
NL2030767B1; WO2023144382A1

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 2017182151 A1 20171026; CN 109071057 A 20181221; CN 109071057 B 20201110; DE 102016206656 A1 20171026;
EP 3445663 A1 20190227; EP 3445663 B1 20200325

DOCDB simple family (application)
EP 2017052491 W 20170206; CN 201780024770 A 20170206; DE 102016206656 A 20160420; EP 17703417 A 20170206