

Title (en)

DEVICE FOR CLOSING SHIPMENT PACKAGINGS

Title (de)

VORRICHTUNG ZUM VERSCHLIESSEN VON VERSANDVERPACKUNGEN

Title (fr)

DISPOSITIF DE FERMETURE D'EMBALLAGES D'EXPÉDITION

Publication

EP 3484774 B1 20201223 (DE)

Application

EP 17730770 A 20170614

Priority

- DE 102016113090 A 20160715
- EP 2017064571 W 20170614

Abstract (en)

[origin: WO2018010905A1] The invention relates to a device (1) for closing shipment packagings in the form of self-adhesive corrugated cardboard, comprising a product-insertion opening (2) and a driven and variable-length pressing device (3) arranged thereafter in the processing direction for simultaneously pressing two opposite sides of a shipment packaging, wherein the pressing device (3) has at least two oppositely rotating wheel pairs (4, 4'), which define a pressing gap (5) therebetween in each case.

IPC 8 full level

B65B 51/14 (2006.01); **B65B 51/16** (2006.01); **B65B 59/00** (2006.01); **B65B 61/00** (2006.01)

CPC (source: EP US)

B65B 51/144 (2013.01 - EP); **B65B 51/16** (2013.01 - EP); **B65B 59/003** (2019.04 - EP US); **B65B 61/007** (2013.01 - EP US)

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 102016113090 A1 20180118; EP 3484774 A1 20190522; EP 3484774 B1 20201223; WO 2018010905 A1 20180118

DOCDB simple family (application)

DE 102016113090 A 20160715; EP 17730770 A 20170614; EP 2017064571 W 20170614