

Title (en)

FRONT SLIDER BAG WITH STAMP HANDLE AND BLANK FOR ITS FORMATION

Title (de)

FRONTSGLIDER-BEUTEL MIT STANZGRIFF UND FOLIENBEUTELROHLING ZU DESSEN BILDUNG

Title (fr)

SAC À FERMETURE À GLISSIÈRE AVANT DOTÉ D'UNE POIGNÉE DÉCOUPÉE ET FLAN POUR SA FORMATION

Publication

EP 3023350 B1 20190410 (DE)

Application

EP 14194358 A 20141121

Priority

EP 14194358 A 20141121

IPC 8 full level

B65D 30/20 (2006.01); **B65D 33/08** (2006.01); **B65D 33/25** (2006.01); **B31B 70/81** (2017.01); **B31B 70/86** (2017.01); **B31B 155/00** (2017.01); **B31B 160/20** (2017.01)

CPC (source: EP US)

B65D 31/10 (2013.01 - EP); **B65D 33/08** (2013.01 - EP); **B65D 33/2508** (2013.01 - EP US); **B65D 33/2583** (2013.01 - EP); **B31B 70/8133** (2017.07 - EP); **B31B 70/872** (2017.07 - EP); **B31B 2155/00** (2017.07 - EP); **B31B 2155/001** (2017.07 - EP US); **B31B 2155/0012** (2017.07 - EP); **B31B 2160/20** (2017.07 - EP); **B31B 2170/30** (2017.07 - EP US)

Citation (examination)

- US 2011182531 A1 20110728 - STEELE MARK [US]
- CH 675235 A5 19900914 - MIFA AG FRENKENDORF

Cited by

EP3643635A1; IT201600106959A1; US11214406B2

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)

EP 3023350 A1 20160525; EP 3023350 B1 20190410; ES 2733510 T3 20191129; PT 3023350 T 20190716

DOCDB simple family (application)

EP 14194358 A 20141121; ES 14194358 T 20141121; PT 14194358 T 20141121