

Title (en)

EMBOSSSED PAPER IN COMBINATION WITH PAPER CUSHIONING FOR SHIPPING ENVELOPES

Title (de)

GEPRÄGTES PAPIER IN KOMBINATION MIT PAPIERPOLSTER FÜR VERSANDTASCHEN

Title (fr)

PAPIER GAUFRÉ EN COMBINAISON AVEC UN REMBOURRAGE EN PAPIER POUR DES ENVELOPPES D'EXPÉDITION

Publication

EP 3966029 A4 20230705 (EN)

Application

EP 20802828 A 20200508

Priority

- US 201962845293 P 20190508
- US 202062982662 P 20200227
- US 2020032146 W 20200508

Abstract (en)

[origin: WO2020227649A1] According to some illustrative embodiments, a protective product is provided that includes: at least one expandable slit paper sheet, said at least on expandable slit paper being expanded between opposing ends of said slit paper; a first embossed paper sheet facing said expanded slit paper sheet and a second paper sheet facing an opposite side of said at least one expanded slit paper sheet, at least one of said first embossed paper sheet and said second paper sheet being fixed to said expanded slit paper sheet at the opposing ends of said expanded slit paper sheet and thereby maintaining said expanded paper in its expanded state, said first embossed paper sheet having a plurality of embossings that increase the rigidity of said embossed paper sheet, whereby inhibiting deformation of said embossed paper sheet that is fixed to said expanded slit sheet paper.

IPC 8 full level

B31D 5/00 (2017.01); **B26D 1/40** (2006.01); **B31B 70/00** (2017.01); **B31B 70/10** (2017.01); **B31B 70/16** (2017.01); **B31B 70/26** (2017.01); **B31B 70/62** (2017.01); **B31B 70/88** (2017.01); **B31F 1/07** (2006.01); **B31F 5/04** (2006.01); **B65D 81/02** (2006.01); **B65D 81/03** (2006.01); **B31B 160/10** (2017.01); **B31B 170/20** (2017.01)

CPC (source: EP KR)

B26D 1/405 (2013.01 - EP); **B31B 70/006** (2017.07 - KR); **B31B 70/04** (2017.07 - KR); **B31B 70/10** (2017.07 - EP); **B31B 70/16** (2017.07 - EP); **B31B 70/256** (2017.07 - EP); **B31B 70/26** (2017.07 - EP); **B31B 70/62** (2017.07 - EP KR); **B31B 70/88** (2017.07 - EP KR); **B31D 3/0284** (2013.01 - KR); **B31D 5/006** (2013.01 - EP); **B31D 5/0065** (2013.01 - EP); **B31F 1/07** (2013.01 - EP KR); **B31F 1/225** (2013.01 - KR); **B31F 1/28** (2013.01 - KR); **B31F 5/04** (2013.01 - EP); **B65D 31/02** (2013.01 - EP KR); **B65D 33/18** (2013.01 - EP KR); **B65D 81/03** (2013.01 - EP KR); **B26D 2001/0053** (2013.01 - EP); **B26F 2001/4418** (2013.01 - EP); **B26F 2001/4427** (2013.01 - EP); **B31B 2150/00** (2017.07 - EP); **B31B 2160/10** (2017.07 - EP KR); **B31B 2170/20** (2017.07 - EP KR); **B31B 2170/30** (2017.07 - EP); **B31D 2205/0023** (2013.01 - EP KR); **B31D 2205/0047** (2013.01 - EP KR); **B31D 2205/0058** (2013.01 - EP); **B31D 2205/0064** (2013.01 - EP KR); **B31F 2201/0756** (2013.01 - EP KR); **B31F 2201/0769** (2013.01 - KR)

Citation (search report)

- [A] WO 9624540 A1 19960815 - GOODRICH DAVID P [US]
- [A] WO 9601731 A1 19960125 - JIFFY PACKAGING CO LTD [GB], et al
- [A] EP 2815877 A1 20141224 - PHILIP MORRIS PRODUCTS SA [CH]
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- [A] US 2018072011 A1 20180315 - HUANG SHIH-YING [TW]
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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 2020227649 A1 20201112; AU 2020267601 A1 20220106; CA 3139692 A1 20201112; CN 114340886 A 20220412; EP 3966029 A1 20220316; EP 3966029 A4 20230705; JP 2022532539 A 20220715; KR 20220041779 A 20220401; MX 2021013538 A 20220221

DOCDB simple family (application)

US 2020032146 W 20200508; AU 2020267601 A 20200508; CA 3139692 A 20200508; CN 202080049999 A 20200508; EP 20802828 A 20200508; JP 2021566005 A 20200508; KR 20217040324 A 20200508; MX 2021013538 A 20200508