

Title (en)
EASY OPENING PACKAGING ARTICLE

Title (de)
LEICHT ZU ÖFFNENDE VERPACKUNGSARTIKEL

Title (fr)
ARTICLE D'EMBALLAGE À OUVERTURE FACILE

Publication
EP 2760756 A1 20140806 (EN)

Application
EP 12778514 A 20120925

Priority
• US 201113247747 A 20110928
• US 2012057052 W 20120925

Abstract (en)
[origin: US2013077899A1] Various embodiments of the present invention are generally directed to an easy opening packaging article, such as an end-seal bag or the like, having a tear initiator and one or more grip assisters. According to various embodiments, the tear initiator and grip assisters are configured to assist a user in opening the packaging article. In particular, the grip assisters are configured to reduce the likelihood that a loose piece of plastic is generated during the opening process, and to reduce the likelihood that undesired tears in the packaging article are generated during the opening process.

IPC 8 full level
B65D 75/58 (2006.01); **B65D 75/56** (2006.01)

CPC (source: EP US)
B65D 75/5833 (2013.01 - EP US); **B65D 75/585** (2013.01 - EP US)

Citation (search report)
See references of WO 2013049023A1

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)
US 2013077899 A1 20130328; AU 2012316281 A1 20140417; AU 2017202193 A1 20170420; BR 112014007281 A2 20170328; BR 112014007281 B1 20200929; EP 2760756 A1 20140806; EP 2760756 B1 20180124; ES 2667017 T3 20180509; MX 2014003665 A 20140514; NZ 622262 A 20160729; WO 2013049023 A1 20130404

DOCDB simple family (application)
US 201113247747 A 20110928; AU 2012316281 A 20120925; AU 2017202193 A 20170403; BR 112014007281 A 20120925; EP 12778514 A 20120925; ES 12778514 T 20120925; MX 2014003665 A 20120925; NZ 62226212 A 20120925; US 2012057052 W 20120925