

Title (en)

POUCH, METHOD OF MANUFACTURING A POUCH AND A METHOD OF DISPENSING A PRODUCT FROM A POUCH

Title (de)

BEUTEL, VERFAHREN ZUR HERSTELLUNG EINES BEUTEL UND VERFAHREN ZUR ABGABE EINES PRODUKTS AUS EINEM BEUTEL

Title (fr)

SACHET, PROCÉDÉ DE FABRICATION D'UN SACHET ET PROCÉDÉ DE DISTRIBUTION D'UN PRODUIT CONTENU DANS UN SACHET

Publication

**EP 2658787 A1 20131106 (EN)**

Application

**EP 11811214 A 20111209**

Priority

- US 201061427526 P 20101228
- US 2011064247 W 20111209

Abstract (en)

[origin: WO2012091886A1] A single-use pouch (10) for liquid product has a front panel (12) and a back panel (14). The front and back panels at least in part cooperatively define an interior space (15) of the pouch. The interior space has a total liquid capacity. A volume of liquid product is contained within the interior space. The volume of liquid product is less than about 60% of the total liquid capacity of the pouch.

IPC 8 full level

**B65D 5/20** (2006.01); **B65D 5/48** (2006.01); **B65D 5/50** (2006.01); **B65D 5/66** (2006.01); **B65D 75/58** (2006.01); **B65D 77/06** (2006.01); **B65D 81/32** (2006.01)

CPC (source: EP US)

**B31B 70/84** (2017.07 - EP US); **B65D 5/2057** (2013.01 - EP US); **B65D 5/48042** (2013.01 - EP US); **B65D 5/5035** (2013.01 - EP US); **B65D 5/6623** (2013.01 - EP US); **B65D 75/5811** (2013.01 - EP US); **B65D 75/5827** (2013.01 - US); **B65D 75/5861** (2013.01 - US); **B65D 75/5866** (2013.01 - EP US); **B65D 77/062** (2013.01 - EP US); **B65D 81/3261** (2013.01 - EP US); **B31B 70/813** (2017.07 - EP US); **B31B 2155/00** (2017.07 - EP US); **B31B 2155/0014** (2017.07 - EP US); **B31B 2160/10** (2017.07 - EP US); **B65B 9/20** (2013.01 - EP US); **B65B 2220/18** (2013.01 - EP US); **B65B 2220/22** (2013.01 - EP US)

Citation (search report)

See references of WO 2012091886A1

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 2012091886 A1 20120705**; BR 112013016932 A2 20190924; CA 2823150 A1 20120705; CN 103384629 A 20131106; CN 103384629 B 20160330; EP 2658787 A1 20131106; EP 2738110 A2 20140604; EP 2738110 A3 20140702; MX 2013007683 A 20130926; MY 173929 A 20200227; NZ 613161 A 20150529; SG 191793 A1 20130830; US 2014044381 A1 20140213; US D724440 S 20150317

DOCDB simple family (application)

**US 2011064247 W 20111209**; BR 112013016932 A 20111209; CA 2823150 A 20111209; CN 201180068563 A 20111209; EP 11811214 A 20111209; EP 14156406 A 20111209; MX 2013007683 A 20111209; MY PI2013002465 A 20111209; NZ 61316111 A 20111209; SG 2013050778 A 20111209; US 201113976309 A 20111209; US 201329473014 F 20131118