

Title (en)
REINFORCED POUCH

Title (de)
VERSTÄRKTER BEUTEL

Title (fr)
SAC RENFORCÉ

Publication
EP 2872412 A4 20160309 (EN)

Application
EP 13816582 A 20130315

Priority
• US 201261669740 P 20120710
• US 2013031981 W 20130315

Abstract (en)
[origin: US2014016882A1] A package includes a bag in a sleeve. The sleeve includes biconcave panels that are opposite from one another and each have opposite concave edges, and biconvex panels that are opposite from one another and each have opposite convex edges. The concave and convex edges are respectively foldably connected to one another by arcuate fold lines. When the sleeve is erected, each of the biconvex panels may be in a concave configuration with respect to the interior of the sleeve.

IPC 8 full level
B65D 30/16 (2006.01); **B65D 30/12** (2006.01); **B65D 75/52** (2006.01)

CPC (source: EP US)
A47G 21/001 (2013.01 - US); **B65D 5/58** (2013.01 - US); **B65D 5/72** (2013.01 - US); **B65D 31/16** (2013.01 - US); **B65D 75/525** (2013.01 - EP US); **B65D 81/3461** (2013.01 - EP US); **B65D 2581/3405** (2013.01 - EP US); **B65D 2581/3489** (2013.01 - EP US); **B65D 2581/3494** (2013.01 - EP US)

Citation (search report)
• [XY] JP 2011251774 A 20111215 - DAINIPPON PRINTING CO LTD
• [X] JP 2011189978 A 20110929 - DAINIPPON PRINTING CO LTD
• [Y] FR 2143270 A1 19730202 - ICI LTD
• [A] US 2342324 A 19440222 - ALLEN RHEA P
• See references of WO 2014011236A1

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 2014016882 A1 20140116; BR 112014032488 A2 20170627; BR 112014032488 B1 20201208; CA 2875832 A1 20140116; CA 2875832 C 20170725; CN 104603015 A 20150506; EP 2872412 A1 20150520; EP 2872412 A4 20160309; EP 2872412 B1 20171206; ES 2656622 T3 20180227; JP 2015525717 A 20150907; JP 6121531 B2 20170426; MX 2015000162 A 20150408; MX 353862 B 20180131; WO 2014011236 A1 20140116

DOCDB simple family (application)
US 201313834820 A 20130315; BR 112014032488 A 20130315; CA 2875832 A 20130315; CN 201380044797 A 20130315; EP 13816582 A 20130315; ES 13816582 T 20130315; JP 2015521602 A 20130315; MX 2015000162 A 20130315; US 2013031981 W 20130315