

Title (en)

Sack and device for emptying a sack

Title (de)

Sack und Verfahren zum Entleeren eines Sackes

Title (fr)

Sac et procédé destinés à vider un sac

Publication

**EP 2138406 B1 20110316 (DE)**

Application

**EP 09007748 A 20090612**

Priority

DE 102008029507 A 20080623

Abstract (en)

[origin: EP2138406A1] The method involves covering cross bottom with a bottom cover sheet (18). The bottom cover sheet is drawn off from a narrow sidewall and from part of adjoining bottom flaps (12). One of the bottom flaps is torn on a far side of the corner tuck in order to separate a part (12') of the bottom flaps with respect to free edges. The separated parts are bent together with a corner tuck by being folded up about the folding lines (13) via which emptying of the bag contents takes place into a pour-out channel. An independent claim is also included for a bag including a material ply formed into a closed tube.

IPC 8 full level

**B65B 69/00** (2006.01); **B65D 5/54** (2006.01); **B65D 77/30** (2006.01)

CPC (source: EP US)

**B65B 69/0008** (2013.01 - EP US); **B65D 5/742** (2013.01 - EP US); **Y10S 383/906** (2013.01 - EP US)

Cited by

EP2468650A1; EP2588382A4; RU2622781C2

Designated contracting state (EPC)

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 SE SI SK TR

DOCDB simple family (publication)

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PL 2138406 T3 20110831; RU 2009123802 A 20101227; RU 2492126 C2 20130910; US 2009324144 A1 20091231; US 8152375 B2 20120410

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