

Title (en)

Film cartridge and method for producing a film cartridge

Title (de)

Folienkartusche und Verfahren zur Herstellung einer Folienkartusche

Title (fr)

Cartouche plastique et procédé de fabrication d'une cartouche plastique

Publication

EP 2511194 A3 20130102 (DE)

Application

EP 12158339 A 20120307

Priority

DE 102011007475 A 20110415

Abstract (en)

[origin: EP2511194A2] The film cartridge (100) has a film hose that surrounds a chamber (110,112) in a circumferential direction and a cover (116) that is separated from the film hose. The cover closes an axial end of the film hose. An opening (118) is formed within the cover for the chamber. The chamber is filled with a filling material by the opening. A closure (136) closes the opening. Multiple chambers are separated from one another by a subdivision of the film hose in axial direction. An independent claim is included for a method for manufacturing a film cartridge.

IPC 8 full level

B65D 81/32 (2006.01); **B65B 3/16** (2006.01); **B65B 39/12** (2006.01); **B65D 83/00** (2006.01)

CPC (source: EP RU US)

B05C 17/00553 (2013.01 - EP); **B05C 17/00586** (2013.01 - EP); **B65B 3/16** (2013.01 - EP US); **B65B 39/12** (2013.01 - EP US);
B65B 43/00 (2013.01 - US); **B65D 35/10** (2013.01 - US); **B65D 35/22** (2013.01 - US); **B65D 81/3261** (2013.01 - EP US);
B65D 81/3272 (2013.01 - EP US); **B65D 83/0072** (2013.01 - EP US); **B65B 3/16** (2013.01 - RU); **B65B 2230/02** (2013.01 - EP US)

Citation (search report)

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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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2511194 A2 20121017; EP 2511194 A3 20130102; EP 2511194 B1 20160803; AU 2012202087 A1 20121101; CN 102730289 A 20121017;
CN 102730289 B 20151202; DE 102011007475 A1 20121018; ES 2601455 T3 20170215; JP 2012224397 A 20121115;
JP 6147962 B2 20170614; RU 2012114681 A 20131020; RU 2616135 C2 20170412; US 2013097968 A1 20130425

DOCDB simple family (application)

EP 12158339 A 20120307; AU 2012202087 A 20120411; CN 201210104977 A 20120411; DE 102011007475 A 20110415;
ES 12158339 T 20120307; JP 2012090929 A 20120412; RU 2012114681 A 20120413; US 201213446307 A 20120413