

Title (en)  
PACKAGING CONTAINER

Title (de)  
VERPACKUNGSBEHÄLTER

Title (fr)  
CONTENANT D'EMBALLAGE

Publication  
**EP 2158133 A1 20100303 (DE)**

Application  
**EP 08758876 A 20080530**

Priority  
• EP 2008004300 W 20080530  
• DE 102007027784 A 20070616

Abstract (en)  
[origin: US2010183249A1] The invention relates to a packaging container of multilayer plastic foil which can be sealed with at least one layer lying on the container inner side. The packaging container has two primary walls (2, 2a) lying opposite each other and placed opposite each other in a top sealing seam (14), and two side fold walls (3, 4) which are folded into the top sealing seam (14) as a double layer, flat between the primary walls (2, 2a) and toward the inside, with folded edges (7, 8) oriented against each other. The invention is improved in the sense of prespecified air-tightness and aroma-tightness, with minimal work and material requirements, in that a closure plug (16) made out of a hot melt mass is arranged inside the sealing seam (14) directly in front of each folded edge (7, 8).

IPC 8 full level  
**B65D 30/20** (2006.01); **B31B 19/36** (2006.01); **B31B 19/90** (2006.01); **B31B 23/00** (2006.01); **B65D 33/25** (2006.01)

CPC (source: EP US)  
**B31B 70/008** (2017.07 - EP US); **B65D 31/02** (2013.01 - EP US); **B65D 31/10** (2013.01 - EP US); **B65D 33/2508** (2013.01 - EP US); **B31B 70/266** (2017.07 - EP US); **B31B 70/36** (2017.07 - EP US); **B31B 70/64** (2017.07 - EP US); **B31B 70/8131** (2017.07 - EP US); **B31B 2155/00** (2017.07 - EP US); **B31B 2160/10** (2017.07 - EP US); **B31B 2170/20** (2017.07 - EP US)

Citation (search report)  
See references of WO 2008155009A1

Cited by  
DE102012016864B4; DE102012016864A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**US 2010183249 A1 20100722**; AT E513752 T1 20110715; AU 2008266593 A1 20081224; AU 2008266593 B2 20121101; DE 102007027784 A1 20081218; DE 102007027784 B4 20100602; EP 2158133 A1 20100303; EP 2158133 B1 20110622; ES 2368537 T3 20111118; WO 2008155009 A1 20081224

DOCDB simple family (application)  
**US 66438908 A 20080530**; AT 08758876 T 20080530; AU 2008266593 A 20080530; DE 102007027784 A 20070616; EP 08758876 A 20080530; EP 2008004300 W 20080530; ES 08758876 T 20080530