

Title (en)  
A closed food packaging tray

Title (de)  
Geschlossene Lebensmittelverpackungsschale

Title (fr)  
Plateau d'emballage alimentaire fermé

Publication  
**EP 3002231 A1 20160406 (EN)**

Application  
**EP 14186950 A 20140930**

Priority  
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Abstract (en)  
The tray is for fluid-exuding and oxygen sensitive food (14). It comprises a food chamber (8), a liquid chamber (9), a perforated partition (7) between the two chambers (8, 9) for supporting the food (14). The tray is filled up with modified atmosphere enveloping the food (14) thanks to the perforations (15) of the perforated partition (7). The partition (7) obturates both chambers (8, 9) and the liquid chamber (9) is empty of gas releasing material. Thanks to the invention, the modified atmosphere is not polluted. The flow of exuding fluid from one chamber to the other is very slow.

IPC 8 full level  
**B65D 81/20** (2006.01); **B65D 81/26** (2006.01)

CPC (source: EP)  
**B65D 81/2076** (2013.01); **B65D 81/262** (2013.01)

Citation (applicant)  
• EP 2540634 A1 20130102 - DAMPACK INTERNAT BV [NL]  
• US 6152295 A 20001128 - BRANDER WILLIAM M [US], et al

Citation (search report)  
• [XDYI] EP 2540634 A1 20130102 - DAMPACK INTERNAT BV [NL]  
• [X] WO 2009141213 A1 20091126 - CRYOVAC INC [US], et al  
• [Y] EP 0743262 A1 19961120 - SIRAP GEMA SPA [IT]  
• [Y] DE 19508484 A1 19951019 - HORDIJK VERPAKKINGSIND BV [NL]  
• [Y] BE 1004887 A6 19930216 - HEIRMAN GUSTAAF, et al  
• [A] EP 1832525 A1 20070912 - CGL PACK SERVICE [FR]  
• [A] US 2004200845 A1 20041014 - WATZKE DAVID [US], et al  
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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)  
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**EP 14186950 A 20140930**; AU 2015327011 A 20150929; BE 201505601 A 20150929; DK 20166836 T 20140930; EP 2015072366 W 20150929; EP 20166836 A 20140930; ES 20166836 T 20140930; FR 1559055 A 20150925; IE 20150360 A 20150929; IT UB20153984 A 20150929; NL 1041494 A 20150928; PL 20166836 T 20140930