

Title (en)
PACKAGE WITH REDUCED PRODUCT SETTLING

Title (de)
VERPACKUNG MIT REDUZIERTER PRODUKTABSETZUNG

Title (fr)
PAQUET AVEC BASCULEMENT RÉDUIT DU PRODUIT

Publication
EP 1768912 A1 20070404 (EN)

Application
EP 05771323 A 20050715

Priority
• US 2005025148 W 20050715
• US 58904804 P 20040719

Abstract (en)
[origin: US2006010840A1] A package contains a container for holding a product, a sealing member, and a product containing a plurality of discrete units therein. The container contains a concave body bounded by an edge and at least one post protruding from the concave body member. The container also contains a first end and a second end in opposition to each other. The sealing member is affixed to the edge to form a seal, which keeps the product between the sealing member and the concave body member. When the package is rested on a flat surface on the first end, and then subsequently rested on the second end, the post significantly reduces settling of the product towards the second end.

IPC 8 full level
B65D 25/10 (2006.01); **A61L 9/12** (2006.01)

CPC (source: EP KR US)
A61L 9/12 (2013.01 - EP US); **B65D 25/02** (2013.01 - KR); **B65D 25/04** (2013.01 - KR); **B65D 25/10** (2013.01 - EP KR US);
B65D 2207/00 (2013.01 - EP US)

Citation (search report)
See references of WO 2006020012A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2006010840 A1 20060119; CA 2573264 A1 20060223; EP 1768912 A1 20070404; JP 2007501166 A 20070125; JP 4253658 B2 20090415; KR 100704516 B1 20070409; KR 20060034626 A 20060424; WO 2006020012 A1 20060223

DOCDB simple family (application)
US 18461705 A 20050817; CA 2573264 A 20050715; EP 05771323 A 20050715; JP 2005518113 A 20050715; KR 20057016282 A 20050901; US 2005025148 W 20050715