

Title (en)
INSULATING PACKAGING

Title (de)
ISOLIERVERPACKUNG

Title (fr)
EMBALLAGE ISOLANT

Publication
EP 2864212 A1 20150429 (EN)

Application
EP 13735118 A 20130619

Priority
• US 201213532489 A 20120625
• US 2013046616 W 20130619

Abstract (en)
[origin: WO2014004219A1] A clamshell container includes a bottom portion and a top portion. The bottom portion includes a bottom wall and a side wall attached to the bottom wall. The bottom wall and the side wall form a bottom recessed area. The top portion is connected with the bottom portion along a fold line. The top portion is configured to fold over at least part of the bottom portion at the fold line to form a storage area between the top portion and the bottom recessed area. The top portion and the bottom portion are constructed of a first layer and a second layer attached to the first layer by an insulating material. The insulating material includes micro-encapsulated particles to expand and provide thermal insulation.

IPC 8 full level
B65D 5/66 (2006.01); **B65D 5/36** (2006.01); **B65D 5/46** (2006.01); **B65D 81/38** (2006.01)

CPC (source: CN EP KR)
B65D 5/3685 (2013.01 - CN EP KR); **B65D 5/46** (2013.01 - CN EP KR); **B65D 5/667** (2013.01 - CN EP KR); **B65D 81/3869** (2013.01 - CN EP KR); **B65D 81/3874** (2013.01 - CN EP KR)

Citation (search report)
See references of WO 2014004219A1

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

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BA ME

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