

Title (en)
Thermally insulated package

Title (de)
Wärmeisolierende Verpackung

Title (fr)
Emballage isolé thermiquement

Publication
EP 2883811 A1 20150617 (EN)

Application
EP 14197628 A 20141212

Priority
• GB 201322111 A 20131213
• US 201414566514 A 20141210

Abstract (en)
A thermally insulating package comprises an outer shell (6) formed from a foam insulating material, a plurality of vacuum insulated panels (12) removably received on the walls of the outer shell (6) and a plurality of phase change material panels (18) arranged within the vacuum insulated panels (12) to define a payload space.

IPC 8 full level
B65D 81/38 (2006.01)

CPC (source: EP)
B65D 81/382 (2013.01)

Citation (search report)
• [Y] DE 10058565 A1 20020214 - VA Q TEC AG [DE]
• [Y] EP 2374443 A1 20111012 - MINNESOTA THERMAL SCIENCE LLC [US]
• [Y] AU 2009200930 A1 20100930 - HOME ICE CREAM PTY LTD [AU]
• [A] WO 2012094333 A1 20120712 - TEGRANT DIVERSIFIED BRANDS INC [US], et al
• [A] US 5570588 A 19961105 - LOWE SCOTT A [US]
• [A] US 2011147391 A1 20110623 - CORDER JACOB [US], et al

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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)
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DOCDB simple family (application)
EP 14197628 A 20141212