

Title (en)
Co-extruded pallet block

Title (de)
Koextrudierter Palettenblock

Title (fr)
Bloc de palette co-extrudé

Publication
EP 1942061 A1 20080709 (EN)

Application
EP 07254761 A 20071208

Priority
US 61907407 A 20070102

Abstract (en)
A pallet block (50) includes an extruded inner core (52) and an outer shell (54) co-extruded with the inner core. The outer shell (54) surrounds the inner core (52) with respect to an extrusion axis (56) defined by the inner core (52). The compositions of the inner core and outer shell differ by one or both of mass density and formula. For example, the outer shell may have a higher mass density than the inner core and may protect the inner core from impact and moisture ingress. Each of the inner core and outer shell may include product-packaging waste.

IPC 8 full level
B65D 19/40 (2006.01)

CPC (source: EP US)
B65D 19/0095 (2013.01 - EP US); **B65D 2519/00029** (2013.01 - EP US); **B65D 2519/00064** (2013.01 - EP US);
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B65D 2519/00373 (2013.01 - EP US); **B65D 2519/00477** (2013.01 - EP US); **B65D 2519/00572** (2013.01 - EP US)

Citation (applicant)
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Designated contracting state (EPC)
DE FR GB

Designated extension state (EPC)
AL BA HR MK RS

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