

Title (en)
Cool box

Title (de)
Kühlbox

Title (fr)
Boîte de refroidissement

Publication
EP 2514680 B1 20161109 (DE)

Application
EP 11162765 A 20110418

Priority
EP 11162765 A 20110418

Abstract (en)

[origin: EP2514680A1] The cooling container (10) has a receiving chamber space and an outer sheath (12), an inner insulation layer (14) and a protective layer, where the outer sheath is made from a solid self-supporting material. The outer sheath has air chambers. The insulation layer is formed from multiple individual insulation elements (16A,16B) which contain a fibrous insulating material with a density less than 100 kilometre per meter cube. The protecting layer is arranged between a receiving space and the insulation layer. Independent claims are included for the following: (1) a construction kit with a holding mechanism; and (2) a method for transporting a cooling good.

IPC 8 full level
B65D 5/50 (2006.01); **B65D 81/38** (2006.01)

CPC (source: EP)
B65D 81/3834 (2013.01); **B65D 81/3858** (2013.01); **B65D 81/3862** (2013.01)

Cited by
DE102016008869A1; DE202014008814U1; DE102016008887A1; DE102016008887A8; DE202018101998U1; US10065786B2; EP3061706A1; WO2023014721A1; DE202015006539U1; EP3144248A1; DE202016100510U1; WO2017133801A1

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