

Title (en)
PACKAGE BOX

Title (de)
VERPACKUNGSBEHÄLTER

Title (fr)
BOÎTE D'EMBALLAGE

Publication
EP 3095720 A1 20161123 (EN)

Application
EP 15183237 A 20150901

Priority
TW 104116242 A 20150521

Abstract (en)
A package box includes a box body (2) and an outer panel (1). The box body (2) has a bottom panel (21) and two side panels (22) connected to the bottom panel (21). Each of the side panels (22) has two fold lines (25). The outer panel (1) has a main panel part (13), a pair of first side panel parts (14) connected to the main panel part (13), and a pair of second side panel parts (17) connected to the first panel parts (14). The package box is convertible between an erected state where a receiving space is defined by the box body, where the first side panel parts (14) are attached to the side panels (22), and where the second side panel parts (17) extend into the receiving space and are attached onto the side panels (22), and a flattened state where the side panels (22) are folded along the fold lines (25) to be laid flat on the bottom panel (21).

IPC 8 full level
B65D 5/36 (2006.01); **B65D 5/22** (2006.01)

CPC (source: EP)
B65D 5/22 (2013.01); **B65D 5/3692** (2013.01)

Citation (search report)
• [A] US 930953 A 19090810 - FREUND SAMUEL [US]
• [A] US 2014339227 A1 20141120 - CHALIFOUX PAUL [US]
• [A] US 2007221716 A1 20070927 - TAO JIAN [CN]

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WO2021078881A1

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

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EP 3095720 A1 20161123; CN 204871870 U 20151216; TW 201641373 A 20161201

DOCDB simple family (application)
EP 15183237 A 20150901; CN 201520379287 U 20150604; TW 104116242 A 20150521