Title (en)
CARTON ASSEMBLY

Title (de)
KARTONANORDNUNG

Title (fr)
ENSEMBLE CARTON

Publication
EP 2024241 A2 20090218 (EN)

Application
EP 07762142 A 20070511

Priority
- US 2007068786 W 20070511
- US 74712606 P 20060512

Abstract (en)
[origin: WO2007134238A2] A carton assembly (500) has a carton (300) having an interior that has inner walls (332, 336, 338, 340) defining a tray portion and an insert (400) disposed within the tray portion for retaining an article within the interior of the carton (300). Either the tray portion or the insert (400), or both, include a receiving structure for supporting the insert (400). The insert may have a substantially hollow beam structure. The hollow beam structure of the insert (400) has an open end (O) that is engaged by a tab or tabs (161) extending from an inner wall or walls of the carton. A center panel (166) extends between each tab (161) and the bottom wall of the carton and engages the open end of the hollow beam.

IPC 8 full level
B65D 5/50 (2006.01)

CPC (source: EP US)
B65D 5/5021 (2013.01 - EP US); **B65D 5/504** (2013.01 - EP US)

Citation (search report)
See references of WO 2007134238A2

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AL BA HR MK RS

DOCDB simple family (publication)
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DOCDB simple family (application)
US 2007068786 W 20070511; CA 2652093 A 20070511; EP 07762142 A 20070511; JP 2009510184 A 20070511; US 74776807 A 20070511