

Title (en)

COLLAPSIBLE CRATE FOR TRANSPORTATION AND DISPLAY OF PIECES, AND METHOD FOR SUPPLYING AND MERCHANDISING PRODUCTS

Title (de)

KLAPPKISTE FÜR TRANSPORT UND ANZEIGE VON TEILEN SOWIE VERFAHREN ZUR LIEFERUNG UND VERMARKTUNG VON PRODUKTEN

Title (fr)

CAISSE REPLIABLE POUR LE TRANSPORT ET LA PRÉSENTATION DE PIÈCES, ET PROCÉDÉ DE FOURNITURE ET DE PROMOTION DE PRODUITS

Publication

EP 2490954 A1 20120829 (EN)

Application

EP 10824511 A 20101014

Priority

- AU 2009227869 A 20091019
- FI 2010050798 W 20101014

Abstract (en)

[origin: WO2011048259A1] The invention provides a novel collapsible transportation crate (1) for the transportation and exhibition of non-self-supporting containers (50). The crate(1) comprises a quadrilateral tray (10), which forms the bottom of the crate (1), and at least two lateral walls (20, 40) adapted pivotably to opposite edges (7, 9) of the tray (10), in respect of which the walls (20, 30, 40) are pivotable into an erect position for operational mode of the crate (1), wherein the lateral walls (20, 40) are orthogonal to the tray (10) and define a space for the contents (50), and into a folded position for return mode of the crate (1), wherein the lateral walls (20, 40) are parallel to the tray (10). The crate (1) further comprises at least one supporting frame member (30) adaptable to a laterally supporting position between the erected lateral walls (20, 40) on one lateral side of the crate (1) so that at least one lateral side is left open, and to a folded position, wherein the supporting frame member (30) is parallel to the tray (10).

IPC 8 full level

B65D 6/18 (2006.01); **B65D 19/18** (2006.01)

CPC (source: EP)

B65D 11/1833 (2013.01); **B65D 85/305** (2013.01)

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

DOCDB simple family (publication)

WO 2011048259 A1 20110428; AU 2009227869 A1 20110512; EP 2490954 A1 20120829; EP 2490954 A4 20140514

DOCDB simple family (application)

FI 2010050798 W 20101014; AU 2009227869 A 20091019; EP 10824511 A 20101014