

Title (en)
Dismountable modular container

Title (de)
Zusammenlegbarer und modularer Transportbehälter

Title (fr)
Conteneur modulaire démontable

Publication
EP 1182149 A2 20020227 (EN)

Application
EP 01500063 A 20010313

Priority
ES 200002085 A 20000816

Abstract (en)
A "dismountable modular container"; modular because its submultiple sizes are proportional to the standardized sizes of known containers; dismountable to form a package with its structural components to be reshipped to origin; able to be coupled to form units of a greater capacity; and stackable. <??>The frame of the bottom (3) has four legs (6) on its corners which are extended along their upper part in T-sections (9) to assemble the corner pillars (8) from which other T-sections (10) project out to assemble the lid (4). The frame (18) of the lid has metallic parts on its comers in the shape of an inverted half frustum (2) to facilitate the seating of the uppermost container in the stack. <??>In its application to transport exhibitor panels, it has two reeds (21) on each front, formed by equal, parallel, coplanar and equidistant rods (22) amongst which said panels are placed.
<IMAGE>

IPC 1-7
B65D 88/52; **B65D 19/12**; **B65D 19/44**

IPC 8 full level
B65D 88/00 (2006.01); **B65D 88/02** (2006.01); **B65D 88/52** (2006.01); **B65D 90/00** (2006.01)

CPC (source: EP)
B65D 88/005 (2013.01); **B65D 88/022** (2013.01); **B65D 88/528** (2013.01); **B65D 90/0053** (2013.01)

Cited by
GB2410938A; AU2002300332B2; EP2719640A1; GB2443758A; IT202100019025A1; WO2009149659A1; WO2014060816A1; WO2006021719A1; US8251237B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1182149 A2 20020227; **EP 1182149 A3 20031001**; ES 2193808 A1 20031101; ES 2193808 B1 20041101

DOCDB simple family (application)
EP 01500063 A 20010313; ES 200002085 A 20000816