

Title (en)
TRANSPORT AND STORAGE CONTAINER

Title (de)
LAGER- UND TRANSPORTBEHÄLTER BZW. -KASTEN

Title (fr)
RECIPIENT DE TRANSPORT ET DE STOCKAGE

Publication
EP 1442987 B1 20060726 (DE)

Application
EP 03029498 A 20031220

Priority
DE 20301545 U 20030201

Abstract (en)
[origin: US2004149753A1] A collapsible shipping/storage box has a rectangular floor, a pair of parallel side walls having lower edges pivoted on the floor and movable between erect positions projecting upward from the floor and collapsed positions close to and generally parallel with the floor, and a pair of parallel end walls having lower edges pivoted on the floor between the side walls and movable between erect positions projecting upward from the floor and collapsed positions close to and generally parallel with the floor. A rigid annular top frame has side members at upper edges of the side walls and end members at upper edges of the end walls. Respective pivots or hinges are provided between the upper edges of the side walls and the side members. Latches secure the upper edges of the end walls to the end members only in the erect positions of the end walls.

IPC 8 full level
B65D 6/22 (2006.01); **B65D 6/16** (2006.01); **B65D 6/18** (2006.01); **B65D 8/14** (2006.01); **B65D 43/02** (2006.01); **B65D 88/52** (2006.01)

CPC (source: EP US)
B65D 11/184 (2013.01 - EP US); **B65D 11/26** (2013.01 - EP US)

Cited by
CN112678311A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2004149753 A1 20040805; US 6913161 B2 20050705; AT E334064 T1 20060815; DE 20301545 U1 20030612; DE 50304354 D1 20060907; EP 1442987 A2 20040804; EP 1442987 A3 20041027; EP 1442987 B1 20060726; EP 1690798 A1 20060816

DOCDB simple family (application)
US 67781203 A 20031002; AT 03029498 T 20031220; DE 20301545 U 20030201; DE 50304354 T 20031220; EP 03029498 A 20031220; EP 06010220 A 20031220