

Title (en)

DEVICE WHICH IS USED TO TRANSPORT A CONTAINER IN THE VERTICAL POSITION, COMPRISING PACKAGING CONTAINING A GYROSCOPIC SYSTEM

Title (de)

TRANSPORTVORRICHTUNG FÜR EINEN BEHÄLTER MIT EINEM KREISELSYSTEM IN DESSEN INNENRAUM

Title (fr)

DISPOSITIF DE TRANSPORT D'UN RECIPIENT AYANT A L'INTERIEUR UN SYSTEME GYROSCOPIQUE

Publication

EP 1554180 A2 20050720 (FR)

Application

EP 03767933 A 20031020

Priority

- FR 0350096 W 20031020
- FR 0213161 A 20021022
- FR 0350699 A 20031017

Abstract (en)

[origin: FR2845973A1] A gimballed container (16) transport unit has a polyhedral package (12) with a gimbal (14) comprising ring shaped container support and elliptical external frames on orthogonal axes (A1, A2) held on supports (64) with three shock absorbing (74) arms fitting in the package corners (28).

IPC 1-7

B65D 1/00; **B65D 81/05**

IPC 8 full level

B65D 81/00 (2006.01)

CPC (source: EP US)

B65D 81/00 (2013.01 - EP US)

Citation (search report)

See references of WO 2004037653A2

Cited by

IT201600106811A1; CN115649653A; WO2018078468A1; US8181813B2; US9888990B2; US10219883B2; US10543070B2; US9433195B2; US10188082B2; US10542734B2; US11653635B2

Designated contracting state (EPC)

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FR 2845973 A1 20040423; **FR 2845973 B1 20050304**; AU 2003292361 A1 20040513; AU 2003292361 A8 20040513; DE 60311126 D1 20070222; DE 60311126 T2 20071031; EP 1554180 A2 20050720; EP 1554180 B1 20070110; US 2006102514 A1 20060518; US 7325690 B2 20080205; WO 2004037653 A2 20040506; WO 2004037653 A3 20040708

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