

Title (en)

Transportable storage container for liquids

Title (de)

Transport- und Lagerbehälter für Flüssigkeiten

Title (fr)

Récipient de stockage et transport pour liquides

Publication

EP 1357052 A3 20060816 (DE)

Application

EP 03009029 A 20030417

Priority

DE 20206652 U 20020425

Abstract (en)

[origin: EP1357052A2] The transport and storage container (1) for liquids comprises an inner changeable plastic container (2), an outer metal grid cover structure (9) and a support insert (19) consisting of wall sections (19a, 19b, 19c, 19d) which are provided with stiffening structure elements of various geometrical form.

IPC 8 full level

B65D 19/10 (2006.01); **B65D 77/06** (2006.01); **B65D 19/06** (2006.01); **B65D 19/44** (2006.01); **B65D 25/00** (2006.01); **B65D 61/00** (2006.01);
B65D 77/04 (2006.01); **B65D 88/12** (2006.01); **B65D 90/02** (2006.01); **B65D 90/20** (2006.01); **B65D 90/46** (2006.01)

CPC (source: EP US)

B65D 77/0466 (2013.01 - EP US); **B65D 2213/02** (2013.01 - EP US)

Citation (search report)

- [XD] DE 19720931 A1 19981203 - PROTECHNA SA [CH]
- [X] DE 10038466 A1 20020214 - ROTH WERKE GMBH [DE]
- [X] DE 19723806 A1 19980326 - ROTH WERKE GMBH [DE]

Cited by

EP1481918A3; DE202004021938U1

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)

DE 20206652 U1 20020808; AR 039671 A1 20050302; AU 2003203850 A1 20031113; BR 0305461 A 20040831; CN 1238228 C 20060125;
CN 1475418 A 20040218; EP 1357052 A2 20031029; EP 1357052 A3 20060816; JP 2004001890 A 20040108; MX PA03003566 A 20040903;
NO 20031832 D0 20030424; NO 20031832 L 20031027; PL 359817 A1 20031103; RU 2003112060 A 20050110; RU 2243929 C1 20050110;
US 2003230580 A1 20031218; US 7165694 B2 20070123; ZA 200302754 B 20030708

DOCDB simple family (application)

DE 20206652 U 20020425; AR P030101439 A 20030425; AU 2003203850 A 20030423; BR 0305461 A 20030424; CN 03123190 A 20030417;
EP 03009029 A 20030417; JP 2003121169 A 20030425; MX PA03003566 A 20030423; NO 20031832 A 20030424; PL 35981703 A 20030423;
RU 2003112060 A 20030424; US 41819203 A 20030417; ZA 200302754 A 20030409