

Title (en)
Foldable container

Title (de)
Faltbarer Behälter

Title (fr)
Récipient pliable

Publication
EP 1852040 A1 20071107 (EN)

Application
EP 07107445 A 20070503

Priority
US 41606706 A 20060503

Abstract (en)

A container (2) movable between an expanded position and a collapsed position. The container (2) comprises a substantially rectangular base panel (12), four side walls (4-7) hingedly connected to each other and to the base panel (12), a median fold line (96) crossing opposite two of the four side walls (5,7) and the base panel so that each of the opposite side walls and the base panel are foldable along the median fold line (96), and two bottom fold lines (92,94) formed on the base panel (12) and extending substantially diagonally across the base panel so that the base panel is also foldable along the bottom fold lines. The side walls of the container have top edges (9) defining an open top of the container. The container is formed of a substantially flat, single-piece blank (8).

IPC 8 full level
A47G 7/06 (2006.01); **B65D 5/00** (2006.01); **B65D 5/24** (2006.01); **B65D 5/36** (2006.01)

CPC (source: EP US)
A47G 7/063 (2013.01 - EP US); **B65D 5/008** (2013.01 - EP US); **B65D 5/3678** (2013.01 - EP US); **B65D 85/505** (2013.01 - EP US)

Citation (search report)

- [XY] GB 2276870 A 19941012 - MAXWELL JOANNE SIMPSON [GB]
- [Y] FR 2841215 A1 20031226 - AU JARDIN DES ARTS [FR]
- [X] GB 2321189 A 19980722 - RUDOLF SUSAN MARION [GB]
- [A] US 3119494 A 19640128 - ROSENSTIEL LEWIS S

Cited by
AU2008200623B2; NL1035703C2; FR3128450A1; EP2799369A1; KR20190123320A; RU2754387C2; US11446131B2; US11583382B2;
WO2013182846A1; WO2018162345A1

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

Designated extension state (EPC)
AL BA HR MK YU

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