

Title (en)

THERMOPLASTIC CONTAINER WITH PETALOID BASE

Title (de)

BEHÄLTER AUS THERMOPLASTISCHEM KUNSTSTOFF MIT BLÜTENFÖRMIGEM BODEN

Title (fr)

RECIPIENT EN MATIERE THERMOPLASTIQUE A FOND PETALOIDE

Publication

**EP 1042176 A1 20001011 (FR)**

Application

**EP 98962525 A 19981221**

Priority

- FR 9802801 W 19981221
- FR 9716752 A 19971223

Abstract (en)

[origin: US7083059B1] A thermoplastic container, such as a bottle, obtained by extrusion-blow or injection-blow molding and having a petaloid base ( 6, 7 ). The base includes a convex wall ( 7 ) hemispherical in shape; the wall ( 7 ) is linked to the wall ( 2 ) forming the container body by a marginal zone ( 8 ) with a curve ( R 1 , R 2 ). Members ( 6 ) originate from the hemispherical wall ( 7 ) and are separated in pairs by a part thereof; the top end of each member is directly linked to the wall ( 2 ) forming the body.

IPC 1-7

**B65D 1/02**

IPC 8 full level

**B65D 1/02** (2006.01)

CPC (source: EP KR US)

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Citation (search report)

See references of WO 9933708A1

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**US 7083059 B1 20060801**; AT E246636 T1 20030815; AU 1767299 A 19990719; AU 752458 B2 20020919; BR 9814464 A 20011023; CA 2315916 A1 19990708; CN 1095792 C 20021211; CN 1283159 A 20010207; DE 69817023 D1 20030911; DE 69817023 T2 20040609; EP 1042176 A1 20001011; EP 1042176 B1 20030806; ES 2207866 T3 20040601; FR 2772720 A1 19990625; FR 2772720 B1 20000317; JP 2001527004 A 20011225; JP 3563691 B2 20040908; KR 100381424 B1 20030426; KR 20010024791 A 20010326; WO 9933708 A1 19990708

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