

Title (en)

Improved container with handle and manufacturing method

Title (de)

Verbesserte Verpackung mit Handgriff und Verfahren zur Herstellung davon

Title (fr)

Emballage à anse perfectionnée et procédé de fabrication de cet emballage

Publication

EP 1057737 A1 20001206 (FR)

Application

EP 00401566 A 20000602

Priority

- FR 9907106 A 19990604
- FR 9915691 A 19991213

Abstract (en)

The container consists of a cylindrical metal body (12) with an upper edge (14) for its opening and a lower edge (16) attached to its base (18). The upper edge is fitted with a metal ring (20) with an annular central section (20C), an outer rim (20E) crimped to the upper edge of the body, and a rolled inner rim (20I) round its opening. The container has a wire handle (26) with its two ends turned inwards to form pivots (26E) which are held in place by inserting them into indentations (28) in the inner rolled rim of the upper ring. The ends of the handle are inclined slightly in opposite directions relative to the handle's plane of symmetry, and when folded the handle lies inside the ring against its annular central section.

IPC 1-7

B65D 25/32

IPC 8 full level

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CPC (source: EP)

B65D 21/023 (2013.01); **B65D 25/32** (2013.01); **B65D 43/022** (2013.01); **B65D 2543/00092** (2013.01); **B65D 2543/00296** (2013.01); **B65D 2543/00435** (2013.01); **B65D 2543/00509** (2013.01); **B65D 2543/00546** (2013.01)

Citation (search report)

- [XA] US 1653521 A 19271220 - TALIAFERRO JOHN C
- [A] US 3341107 A 19670912 - JULES POUPITCH OUGLJESA
- [A] FR 1343718 A 19631122

Cited by

EP1283174A3; EP1584568A3; WO0232774A3

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AT BE DE DK ES FI FR GB IT NL PT SE

DOCDB simple family (publication)

EP 1057737 A1 20001206; **EP 1057737 B1 20030820**; AT E247585 T1 20030915; DE 60004606 D1 20030925; DE 60004606 T2 20040401; ES 2204468 T3 20040501; FR 2794432 A1 20001208; FR 2794432 B1 20020405

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