

Title (en)

Improved container with handle and manufacturing method

Title (de)

Verbesserte Verpackung mit Handgriff und Verfahren zur Herstellung davon

Title (fr)

Emballage perfectionné muni d'une anse et procédé de fabrication de cet emballage

Publication

EP 1057736 B1 20030910 (FR)

Application

EP 00401565 A 20000602

Priority

FR 9907106 A 19990604

Abstract (en)

[origin: EP1057736A1] 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, 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 between projections (28) embossed in the ring (20) and between the outer crimped rim and inner rolled rim. In its folded position the handle lies against the ring's annular central section.

IPC 1-7

B65D 25/32

IPC 8 full level

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CPC (source: EP)

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Cited by

DE102010007838B4; EP2216258A1; CN111361486A; DE10314549B4; WO2004087514A1; DE102010007838A1

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