

Title (en)

Bag structure

Title (de)

Taschenstruktur

Title (fr)

Structure de sac

Publication

EP 2383195 A1 20111102 (EN)

Application

EP 10161174 A 20100427

Priority

EP 10161174 A 20100427

Abstract (en)

A bag structure includes a main body (5) which has an opening (51) at the upper end, two opposing surfaces (53, 54), two folded portions (530, 540) formed on the surfaces (53, 54) close to the opening (51), and handles (531, 541) below the folded portions (530, 540) to facilitate hand grasping and hanging. When in use, the folded portions (530, 540) are folded and overlapped to form a folded edge (55); the handles (531, 541) are lifted to wrap the folded edge (55) to increase the thickness above the handles (531, 541) so that support strength increases and grasping comfort improves. The bag thus formed can be fabricated easier at a lower cost in mass production, and can be neatly folded and stored.

IPC 8 full level

B65D 33/08 (2006.01); **B65D 33/24** (2006.01)

CPC (source: EP)

B65D 33/08 (2013.01); **B65D 33/243** (2013.01)

Citation (search report)

- [X] DE 1586837 A1 19701015 - NIEDERMAYR PAPIERWARENFABRIK
- [X] US 4521910 A 19850604 - KEPPEL STEPHEN C [US], et al
- [X] US 4797010 A 19890110 - COELHO URBAN J [US]
- [XI] GB 1017526 A 19660119 - JOSEPH HIRSCH VINEBERG

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

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