

Title (en)

Packaging bag and method for its fabrication.

Title (de)

Verpackungssack und Verfahren zu seiner Herstellung.

Title (fr)

Sac d'emballage et son procédé de fabrication.

Publication

EP 0167832 A2 19860115 (EN)

Application

EP 85106980 A 19850605

Priority

FI 842804 A 19840712

Abstract (en)

The invention relates to a cardboard-made bag-like package and a method for the fabrication thereof. The package is fabricated of two separate cardboard sheets (1, 2) of which the longer and narrower cardboard sheet (1) is double-folded along a folding line (5) that forms the package bottom. The shorter and wider cardboard sheet (2) is adhered to one of the folded halves of longer cardboard sheet (1) in order to provide the package with a double wall. from whose top edge the end zone (4) of longer cardboard sheet (1) extends for forming a package closing flap. Side strips (3) of shorter cardboard sheet (2) are folded around the side edges of the other folded half of longer cardboard sheet (1) and adhered to its outer surface. The package can be fabricated at a high rate of production from cardboard webs delivered from supply rollers without cutting waste pieces.

IPC 1-7

B65D 30/00

IPC 8 full level

B65D 30/00 (2006.01); **B65D 75/14** (2006.01)

CPC (source: EP)

B65D 31/00 (2013.01)

Cited by

WO2005000708A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0167832 A2 19860115; **EP 0167832 A3 19880406**; AU 4332185 A 19860116; FI 69032 B 19850830; FI 69032 C 19851210; FI 842804 A0 19840712; JP S6181963 A 19860425

DOCDB simple family (application)

EP 85106980 A 19850605; AU 4332185 A 19850605; FI 842804 A 19840712; JP 14443285 A 19850701