

Title (en)

Method of making gusseted bags from plastic sheet

Title (de)

Verfahren zum Herstellen von Seitenfaltensäcken aus Kunststoffolie

Title (fr)

Fabrication de sacs à plis latéraux à partir de film plastique

Publication

EP 1228857 B1 20050413 (DE)

Application

EP 01129808 A 20011214

Priority

DE 10106289 A 20010206

Abstract (en)

[origin: EP1228857A2] The method for producing a bag (1) with folded sides out of a section of a flat hose foil consists of: (a) cutting or perforating an end of the foil so that in the folded state of the foil the bottom wall (2) extends beyond the top wall (4); (b) providing the layers (2, 3) with an appropriate adhesive; (c) folding the bottom wall about the line (5); and (d) pressing it against the front wall.

IPC 1-7

B31B 19/62; **B65D 30/20**

IPC 8 full level

B31B 19/60 (2006.01); **B31B 19/62** (2006.01); **B31B 70/00** (2017.01); **B65D 30/20** (2006.01); **B31B 160/10** (2017.01)

CPC (source: EP US)

B31B 70/00 (2017.07 - EP US); **B31B 70/62** (2017.07 - EP US); **B31B 70/004** (2017.07 - EP US); **B31B 2160/10** (2017.07 - EP US)

Cited by

WO2015010145A1; DE102013220512A1; WO2015052309A1; US10526158B2; EP2507048A2; EP3081374A1; DE102016106787A1; US10822140B2; EP3081374B1

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