

Title (en)

Method and device for manufacturing a bag with a handle

Title (de)

Verfahren und Vorrichtung zur Herstellung eines Beutels mit einem Griff

Title (fr)

Procédé et dispositif de fabrication d'un sac doté d'une poignée

Publication

EP 2305572 B1 20120718 (DE)

Application

EP 09171905 A 20090930

Priority

EP 09171905 A 20090930

Abstract (en)

[origin: EP2305572A1] The method involves producing a hole (8) in a plastic film (2) at a point, where a gripping portion (11) of a handle (10) is attached at the point. A covering sheet (12) is attached to an inner side of the plastic film. The covering sheet is sized and oriented such that the hole is covered and the covering sheet is overlapped with an area of the inner side of the plastic film. The gripping portion of the handle is attached to a leaf section (13) of the covering sheet, where the leaf section is accessible from an outer side of the plastic film through the hole. Independent claims are also included for the following: (1) a device for manufacturing a bag (2) a bag made of a plastic film comprising a handle.

IPC 8 full level

B65D 33/10 (2006.01); **B31B 19/86** (2006.01)

CPC (source: EP)

B65D 33/105 (2013.01); **B31B 70/864** (2017.07)

Cited by

EP2399837B1; EP2399837A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2305572 A1 20110406; EP 2305572 B1 20120718; DK 2305572 T3 20121008; ES 2388560 T3 20121016; PL 2305572 T3 20130131

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