

Title (en)

SIDE GUSSETED BAG AND METHOD FOR PRODUCING A SIDE GUSSETED BAG

Title (de)

SEITENFALTENBEUTEL SOWIE VERFAHREN ZUR HERSTELLUNG EINES SEITENFALTENBEUTELS

Title (fr)

SACHET À SOUFFLETS LATÉRAUX ET PROCÉDÉ DE FABRICATION D'UN SACHET À SOUFFLETS LATÉRAUX

Publication

EP 2998236 B1 20170607 (DE)

Application

EP 14184973 A 20140916

Priority

EP 14184973 A 20140916

Abstract (en)

[origin: US2016075481A1] A side-gusset bag has front and back face panels each having two longitudinally extending side edges. Two folded side panels are each joined to the face panels at the side edges and each having a center longitudinally extending crease between the respective side edges. A handle assembly consists of a pair of substantially identical handle halves each formed by two longitudinally spaced ends fixed to one of the side folds to a respective side of the crease thereof and a middle section extending between the respective ends and formed unitarily therewith of plastic film. The middle sections are transversely spaced and form an open longitudinally extending gap at least 2 mm wide and aligned with the respective crease. The middle sections extend transversely over less than 80% of a transverse width of the one side fold and have outer edges space at least 5 mm from the respective side edges.

IPC 8 full level

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CPC (source: EP US)

B65D 31/10 (2013.01 - EP US); **B65D 33/06** (2013.01 - US); **B65D 33/10** (2013.01 - EP US); **B31B 70/864** (2017.07 - EP US); **B31B 2150/002** (2017.07 - EP US); **B31B 2150/003** (2017.07 - EP US)

Cited by

EP3257776A1; US11161651B2

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DOCDB simple family (publication)

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