

Title (en)

APPARATUS FOR MANUFACTURING A TRASH BAG MADE OF SYNTHETIC MATERIAL

Title (de)

VORRICHTUNG ZUR HERSTELLUNG EINER MÜLLTÜTE AUS SYNTHEtISCHEM MATERIAL

Title (fr)

APPAREIL DE FABRICATION D'UN SAC POUBELLE EN MATIÈRE SYNTHÉTIQUE

Publication

EP 3222560 A1 20170927 (EN)

Application

EP 17162359 A 20170322

Priority

IT UA20162018 A 20160325

Abstract (en)

A segment of a tubular element (10) made of a sheet of synthetic material is folded longitudinally twice respectively along a first centerline (L1) and a successive second centerline (L2) so as to have, in a flattened configuration, eight superimposed layers along its entire width. The eight layers are mutually heat-sealed along a transverse heat-sealing line (16) that is proximate to an end of the segment of tubular element (10) and forms the bottom of the bag.

IPC 8 full level

B65F 1/00 (2006.01); **B31B 50/36** (2017.01); **B31B 150/10** (2017.01); **B31B 160/10** (2017.01)

CPC (source: EP)

B31B 70/00 (2017.07); **B65F 1/0006** (2013.01); **B31B 2155/00** (2017.07); **B31B 2155/0012** (2017.07); **B31B 2155/003** (2017.07);
B31B 2160/10 (2017.07); **B65F 2250/1143** (2013.01)

Citation (search report)

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- [X] WO 03042055 A1 20030522 - INT CONS BUSINESS PTY LTD [AU], et al
- [XY] EP 0541028 A1 19930512 - GREYVENSTEIN LORENCE CORNELIU [ZA]
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Designated contracting state (EPC)

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Designated extension state (EPC)

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