

Title (en)  
RECEPTACLE, AND METHOD AND DEVICE FOR PRODUCING RECEPTACLES

Title (de)  
BEHÄLTNIS, VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG VON BEHÄLTNISSEN

Title (fr)  
RÉCIPIENT, PROCÉDÉ ET DISPOSITIF PERMETTANT DE FABRIQUER DES RÉCIPIENTS

Publication  
**EP 2819926 B1 20161019 (DE)**

Application  
**EP 13703355 A 20130130**

Priority

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- DE 102012104619 A 20120529
- EP 2013051712 W 20130130

Abstract (en)

[origin: WO2013127590A1] The invention relates to a receptacle (10), in particular a flexible bag (10) made of paper, with a front part (20), a back part (30) and a bottom (50), which is closed by a bottom unit, and with an opening (1) lying opposite the bottom (50), wherein the bottom unit has a bottom portion (120) of the front part (20) and a bottom portion (130) of the back part (30), the bottom portion (130) of the back part (30) is shorter than the bottom portion (120) of the front part (20), such that the bottom portion (120) of the front part (20) is secured directly on the back part (30) by turning the bottom unit (100) back along a fold line (101), and the opening (1) is formed by a peripheral edge (2) which extends at a height of the front part (20) and of the back part (30) and which is at least partially frayed, thereby reducing the danger of injury at the edge (2).

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Citation (opposition)

Opponent : HOLWEG GROUP

- GB 1352504 A 19740508 - DICKINSON CO LTD JOHN
- DE 720665 C 19420512 - WINDMOELLER & HOELSCHER
- DE 102008017726 A1 20091008 - WINDMOELLER & HOELSCHER [DE]
- DE 840500 C 19520603 - MASCHB HONSEL & CO
- US 1984927 A 19341218 - HENKEL PAUL H
- FR 1352423 A 19640214 - PHILIPS NV
- DE 647889 C 19370715 - HOLWEG CONST MEC
- FR 1159929 A 19580703 - HOLWEG CONST MEC
- FR 1270400 A 19610825 - HOLWEG CONST MEC
- FR 642345 A 19280827 - C ET A HOLWEG
- FR 1244145 A 19600912 - HOLWEG CONST MEC
- GB 1141834 A 19690205 - WINDMOELLER & HOELSCHER

Cited by  
WO2021074020A1

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