

Title (en)

PULL-TAB AND METHOD FOR PRODUCING THE PULL-TAB

Title (de)

ABREISSLASCHE UND VERFAHREN ZUR HERSTELLUNG DER ABREISSLASCHE

Title (fr)

LANGUETTE DE MANIPULATION ET PROCÉDÉ DE PRODUCTION D'ONGLET

Publication

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Application

EP 16180603 A 20160721

Priority

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Abstract (en)

The invention relates to the technical field of pull-tabs that are typically used in the packaging industry for application to lids. The invention provides a pull-tab 1 that is producible at reduced costs while having a sufficient mechanical strength for its purpose. Physical harm to a consumer caused by the pull-tab carrier is avoided. The tab 1 is configured 21 to be attached to a lid of a container. The pull-tab has a grip portion 10 and a front portion 20. The pull-tab 1 is formed from a portion of a sheet of metal s, the sheet having a thickness. The grip portion 10 has a hole, configured for allowing a finger to pass through. The hole is at least partially surrounded by a gripping edge 12 of the grip portion. The grip portion 10 is adjacent to the front portion 20 of the pull-tab along a length axis L thereof. The front portion 20 of the pull-tab 1 is mechanically reinforced by a reinforcing layer 25, made from the sheet of metal s.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [XAI] GB 2459387 A 20091028 - BANSIA SARBJIT SINGH [GB]
- [A] WO 03010054 A1 20030206 - AHN YOUNG-GI [KR]

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