

Title (en)

AN APPARATUS AND A METHOD FOR SEALING OPEN ENDS OF BAGS WITH EASILY OPENABLE SEAM AND A BAG WITH EASILY OPENABLE SEAM

Title (de)

VORRICHTUNG UND VERFAHREN ZUM VERSIEGELN DER OFFENEN ENDEN VON BEUTELN MIT LEICHT ZU ÖFFNENDER NAHT UND BEUTEL MIT LEICHT ZU ÖFFNENDER NAHT

Title (fr)

APPAREIL ET PROCÉDÉ POUR SCELLER DES EXTRÉMITÉS OUVERTES DE SACS PAR UNE COUTURE FACILE À OUVRIR ET SAC À COUTURE FACILE À OUVRIR

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Application

EP 21785587 A 20210318

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Abstract (en)

[origin: WO2021205260A1] Invention discloses a method and an apparatus for making easily openable seams at open ends of bags and bags with openable seams. The bags may be block-bottom, pillow-type, and with or without side gussets. For seaming the open end of the bag, the apparatus has been provided with a folding means (19) which comprises a folder (20) which is capable of receiving a flat closing strip (15) and converting it into a U-shaped closing strip (15A) having two arms (15B and 15C), and between which the open end is placed. The apparatus is also capable of receiving a seam opening strip (9) that is placed over the open end that is placed inside the U-shaped closing strip (15A) to form a composite open end (33A). The composite open end (33A) is sewn or stitched to form the easy-to-open seam. The seam is openable simply by pulling the seam opening strip (9).

IPC 8 full level

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Citation (search report)

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