

Title (en)

A PACKAGING BOX FOR FOOD PRODUCTS AND A METHOD FOR PACKING FOOD PRODUCTS

Title (de)

VERPACKUNGSSCHACHTEL FÜR NAHRUNGSMITTELPRODUKTE UND VERFAHREN ZUM VERPACKEN VON NAHRUNGSMITTELPRODUKTEN

Title (fr)

BOÎTE D'EMBALLAGE POUR PRODUITS ALIMENTAIRES ET PROCÉDÉ D'EMBALLAGE DE PRODUITS ALIMENTAIRES

Publication

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Application

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Priority

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Abstract (en)

The disclosure relates to a packaging box (10) for food products, fruits, berries and vegetables comprising: a bottom (11), and at least three or more side walls (12,13,14,15), forming an open end (18) enclosure for holding a content, wherein: at least one of the at least three or more side walls (12,13,14,15) have on its upper end an inward folded brim (21,22,23) comprising at least one receiving recess (19); and the packaging box (10) further comprising: a lid (16) having a form corresponding to the open end (18) of the enclosure and overlapping a portion of the inward folded brim (21,22,23), for closing the open end (18) and thus defining an interior space for holding a content, the lid (16) further comprises at least two non-connected sides (25,26,27), and on at least one of its non-connected sides (25,26,27) comprising at least one protruding lip (19'), the protruding lip (19') being arranged to be inserted into the at least one receiving recess (19) of the inward folded brim (21,22,23) on corresponding side wall (12,13,14,15), and thus defining a holding force of the lid (16). The disclosure further relates to a method for packing food products.

IPC 8 full level

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Citation (search report)

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- [X] GB 1158796 A 19690716 - RIEGEL PAPER CORP [US], et al
- [X] GB 162362 A 19210425 - FREDERICK JOHN SHIRLEY

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