

Title (en)

PACKAGING UNIT FROM A MOULDED PULP MATERIAL WITH A SELF-ALIGNING ELEMENT AND METHOD FOR MANUFACTURING SUCH PACKAGING UNIT

Title (de)

VERPACKUNGSEINHEIT AUS EINEM GEFORMTEN ZELLSTOFFMATERIAL MIT EINEM SELBSTAUSRICHTENDEN ELEMENT UND VERFAHREN ZUR HERSTELLUNG SOLCH EINER VERPACKUNGSEINHEIT

Title (fr)

UNITÉ D'EMBALLAGE À PARTIR D'UN MATÉRIAU DE PÂTE MOULÉ AVEC UN ÉLÉMENT D'AUTO-ALIGNEMENT ET PROCÉDÉ DE FABRICATION D'UNE TELLE UNITÉ D'EMBALLAGE

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Abstract (en)

[origin: WO2022265500A1] The present invention relates to a packaging unit (2) from a moulded pulp material, a method for packing products, and a method for manufacturing such packaging units. The packaging unit comprises: - a bottom part (4) with product receiving compartments for holding respective products, with the bottom part at least having a bottom front (8), a bottom rear (14), and two bottom sides (10, 12); - a cover part (6) at least having a cover front (20), a cover top (18), and two cover sides (22, 24); - a hinge-element (28) for hingedly connecting the cover and bottom parts; and - a lock (30) for locking the bottom and cover parts in a closed position of the packaging unit, and wherein the bottom side and cover side comprise a side edge having a self-aligning element (56).

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