

Title (en)

DEVICE AND METHOD FOR FILLING AND/OR PROCESSING PACKAGINGS IN A SPACE CLOSED BY SIDE WALLS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM FÜLLEN UND/ODER BEARBEITEN VON VERPACKUNGEN IN EINEM MIT SEITENWÄNDEN VERSCHLOSSENEN RAUM

Title (fr)

DISPOSITIF ET PROCÉDÉ DE REMPLISSAGE ET/OU TRAITEMENT D'EMBALLAGES DANS UN ESPACE FERME PAR DES PAROIS LATÉRALES

Publication

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Application

EP 18789098 A 20181016

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Abstract (en)

[origin: WO2019081276A1] The invention relates to a device (1, 50, 70) for filling and/or processing packagings (2), in particular cardboard composite packagings, and/or for processing packets (2), preferably comprising cardboard composite packets, having a space (15) that is at least partially delimited by side walls (41), in particular for receiving a sterile or aseptic atmosphere, having at least one cell carrier (45, 53, 73) for receiving at least one packaging (2) and/or packet (2), and having at least one transport unit (14, 51, 71) for transporting the packagings (2) and/or packets (2) through the space (15), at least in part and at least in sections. In order to be able to achieve a sterile or aseptic atmosphere in the delimited space in a reliable manner and with little expenditure, according to the invention, the lower edge of at least one side wall (41) is immersed in a liquid bath (43), and the at least one cell carrier (45, 53, 73) is guided below the side wall (41) through the liquid bath (43) outwardly to the side facing away from the space (15) of the transport unit (14, 51, 71) arranged in the side wall (41) that is immersed in the liquid bath (43).

IPC 8 full level

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Citation (search report)

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