

Title (en)

REFRIGERATED CONTAINER WITH A CLOSING AND/OR OPENING DEVICE AND CORRESPONDING METHOD

Title (de)

KÜHLBEHÄLTER MIT SCHLIESS-UND/ODER ÖFFNUNGSVORRICHTUNG UND DIESBEZÜGLICHES VERFAHREN

Title (fr)

CONTENEUR FRIGORIFIQUE AVEC DISPOSITIF DE FERMETURE ET/OU D'OUVERTURE ET PROCEDE ASSOCIE

Publication

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Application

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Priority

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Abstract (en)

[origin: US2008078199A1] A refrigerated container and an associated method for closing or opening a removal cross-section of a refrigerated container by at least one laterally guided and displaceable cover element are known. The closing and/or opening procedure is initiated automatically using a closing and/or opening device after a specific time span and either automatically ended by reaching the closed position or the open position or automatically interrupted by a force component of an interfering force which counteracts the particular lateral movement and exceeds a threshold value. It is disclosed here that a frictional connection and/or form fit between the cover element and/or the refrigerated container and/or the closing and/or opening device is advantageously neutralized outside the time of the automatic closing and/or opening procedure, to thus allow manual displacement of the cover element without having to apply an additional manual force corresponding to the threshold value.

IPC 8 full level

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CPC (source: EP US)

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