

Title (en)

FOOD CLIMATIZATION CONTAINER WITH ENHANCED FIXATION FOR ILLUMINATION

Title (de)

LEBENSMITTELKLIMATISIERUNGSBEHÄLTER MIT VERBESSERTER BEFESTIGUNG ZUR BELEUCHTUNG

Title (fr)

RÉCIPIENT D'ALIMENTS CLIMATISÉ AVEC FIXATION AMÉLIORÉE POUR L'ÉCLAIRAGE

Publication

EP 3751224 A1 20201216 (EN)

Application

EP 19180394 A 20190614

Priority

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Abstract (en)

Food climatization container (1), wherein the container (1) comprises a compartment (2) for storage of food products (5), the compartment (2) being surrounded by a frame structure (10) and walls (11, 12, 13, 14) and closable by door (3) of the container (1), wherein the container (1) comprises or is connectable to a cooling unit for cooling the compartment (2), wherein the frame structure (10) comprises one or more extruded profiles (20, 30, 40) interconnected with each other and comprising one or more mounting portions (21, 22, 31, 32) for a portion of an inner wall (11, 13) or outer wall (12, 14) of the container (1), wherein at least a first profile (20) of the one or more extruded profiles (20, 30, 40) comprises a trough (23, 33) facing towards the compartment (2), wherein an LED bar (50) is mounted in the trough (23).

IPC 8 full level

F25D 23/06 (2006.01); **F25D 27/00** (2006.01)

CPC (source: EP)

F25D 23/063 (2013.01); **F25D 27/00** (2013.01)

Citation (search report)

- [IY] EP 3339781 A1 20180627 - SAMSUNG ELECTRONICS CO LTD [KR]
- [Y] DE 102010023497 A1 20110915 - LIEBHERR HAUSGERÄTE LIENZ [AT]
- [A] CN 207865791 U 20180914 - BSH ELECTRICAL APPLIANCES JIANGSU CO LTD, et al
- [A] JP 2010063536 A 20100325 - NIKKEI PANEL SYSTEM KK
- [A] US 5720536 A 19980224 - JENKINS THOMAS EDWARD [US], et al

Designated contracting state (EPC)

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Designated extension state (EPC)

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