

Title (en)

PASSIVE THERMALLY CONTROLLED CONDITION-IN-PLACE SHIPPING CONTAINER

Title (de)

PASSIVER THERMISCH GESTEUERTER VERSANDBEHÄLTER VOR ORT

Title (fr)

CONTENEUR D'EXPÉDITION À CONDITIONNEMENT SUR PLACE PAR COMMANDE THERMIQUE PASSIVE

Publication

EP 4288351 A1 20231213 (EN)

Application

EP 22750610 A 20220131

Priority

- US 202163145158 P 20210203
- US 2022070436 W 20220131

Abstract (en)

[origin: WO2022170309A1] A passive thermally insulated shipping container (100) with an access door (125), method of repairing the container (100), and method of thermally conditioning the container (100). The container (100) includes at least one of the novel features selected from (i) a quick repair wall panel (121), (ii) puncture resistant wall panels (121), and (iii) chill-in-place phase change thermal control panels (140).

IPC 8 full level

B65D 81/18 (2006.01); **B65D 88/74** (2006.01); **F25D 3/00** (2006.01); **F25D 3/02** (2006.01); **F25D 3/06** (2006.01); **F25D 3/08** (2006.01)

CPC (source: EP)

F25D 3/06 (2013.01); **F25D 23/061** (2013.01); **F28D 7/106** (2013.01); **F28D 20/021** (2013.01); **F28F 1/16** (2013.01); **F25D 2201/14** (2013.01); **F25D 2700/02** (2013.01); **F28F 2215/10** (2013.01)

Citation (search report)

See references of WO 2022170309A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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