

Title (en)

APPARATUS FOR MAINTAINING THE TEMPERATURE OF FOOD

Title (de)

VORRICHTUNG ZUR TEMPERATURHALTUNG VON LEBENSMITTELN

Title (fr)

DISPOSITIF POUR MAINTENIR LA TEMPERATURE DE DENREES ALIMENTAIRES

Publication

EP 1880150 A1 20080123 (DE)

Application

EP 06753532 A 20060509

Priority

- EP 2006004335 W 20060509
- DE 102005021533 A 20050510

Abstract (en)

[origin: WO2006119969A1] The invention describes an apparatus for maintaining the temperature of refrigerated food in a food container which is in the form of a meal transporting cart, for example. A refrigerating module (6) which can be charged with a coolant is provided in the food container. In order to achieve the most uniform distribution of cold in the food container possible, the invention proposes connecting the refrigerating module (6) to cavities in the partition walls (4, 5) or outer walls of the food container. The coolant can flow into the food container via openings in the partition walls or outer walls and uniformly cool said food container.

IPC 8 full level

F25D 3/12 (2006.01)

CPC (source: EP)

F25D 3/125 (2013.01); **F25D 3/105** (2013.01)

Citation (search report)

See references of WO 2006119969A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

YU

DOCDB simple family (publication)

WO 2006119969 A1 20061116; AT E497136 T1 20110215; AU 2006245951 A1 20061116; AU 2006245951 B2 20110106; BR PI0608983 A2 20100112; CN 100557350 C 20091104; CN 101198832 A 20080611; DE 102005021533 A1 20061123; DE 502006008811 D1 20110310; DK 1880150 T3 20110509; EC SP077966 A 20080123; EP 1880150 A1 20080123; EP 1880150 B1 20110126; RU 2007145526 A 20090620; RU 2371644 C2 20091027; UA 88375 C2 20091012

DOCDB simple family (application)

EP 2006004335 W 20060509; AT 06753532 T 20060509; AU 2006245951 A 20060509; BR PI0608983 A 20060509; CN 200680015816 A 20060509; DE 102005021533 A 20050510; DE 502006008811 T 20060509; DK 06753532 T 20060509; EC SP077966 A 20071127; EP 06753532 A 20060509; RU 2007145526 A 20060509; UA A200713731 A 20060509