

Title (en)

COOLING DEVICE.

Title (de)

KÜHLVORRICHTUNG.

Title (fr)

DISPOSITIF DE REFROIDISSEMENT.

Publication

**EP 0535099 B1 19940928 (DE)**

Application

**EP 91911875 A 19910625**

Priority

- DE 9007061 U 19900625
- EP 9101178 W 19910625

Abstract (en)

[origin: WO9200495A1] In order to assist the cooling action of a refrigeration machine (15), part of the tubing (9) connecting in the equipment (1) to be cooled is designed in the shape of a meander (19, 21) whose loops (19) are located substantially in the same plane over each other and connected to form an individually transportable assembly. The meander-form tubing forms a convection cooling unit with a relatively small base area and which assists the cooling action of the refrigeration machine (15).

IPC 1-7

**F25D 17/02**

IPC 8 full level

**F25D 17/02** (2006.01); **F28D 7/08** (2006.01)

CPC (source: EP)

**F25D 17/02** (2013.01); **F28D 7/08** (2013.01); **F28D 7/085** (2013.01); **F25B 2400/06** (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**WO 9200495 A1 19920109**; AT E112381 T1 19941015; DE 59103129 D1 19941103; DE 9007061 U1 19911031; EP 0535099 A1 19930407; EP 0535099 B1 19940928

DOCDB simple family (application)

**EP 9101178 W 19910625**; AT 91911875 T 19910625; DE 59103129 T 19910625; DE 9007061 U 19900625; EP 91911875 A 19910625