

Title (en)

RAPID COOLING METHOD AND DEVICE

Title (de)

SCHNELLKÜHLVERFAHREN UND -VORRICHTUNG

Title (fr)

PROCEDE ET DISPOSITIF DE REFRIGERATION RAPIDE

Publication

**EP 1576325 B1 20080827 (DE)**

Application

**EP 03810973 A 20031106**

Priority

- DE 10252346 A 20021111
- DE 10261352 A 20021230
- EP 0312427 W 20031106

Abstract (en)

[origin: WO2004044505A1] Disclosed is a rapid cooling device for freezing food, comprising a container (11) which is filled with a heat transfer liquid and is provided with at least one flexible wall (15). Said container (11) is part of a circuit which also comprises a tank (8) for the heat transfer liquid.

IPC 8 full level

**F25D 17/02** (2006.01); **F25B 21/02** (2006.01); **F25D 31/00** (2006.01)

CPC (source: EP)

**F25B 21/02** (2013.01); **F25D 17/02** (2013.01); **F25D 31/007** (2013.01); **F25D 2331/803** (2013.01); **F25D 2400/30** (2013.01)

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

DOCDB simple family (publication)

**WO 2004044505 A1 20040527**; AT E406551 T1 20080915; AU 2003276270 A1 20040603; CN 1711452 A 20051221; DE 10261352 A1 20040805; DE 50310419 D1 20081009; EP 1576325 A1 20050921; EP 1576325 B1 20080827; ES 2311123 T3 20090201

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